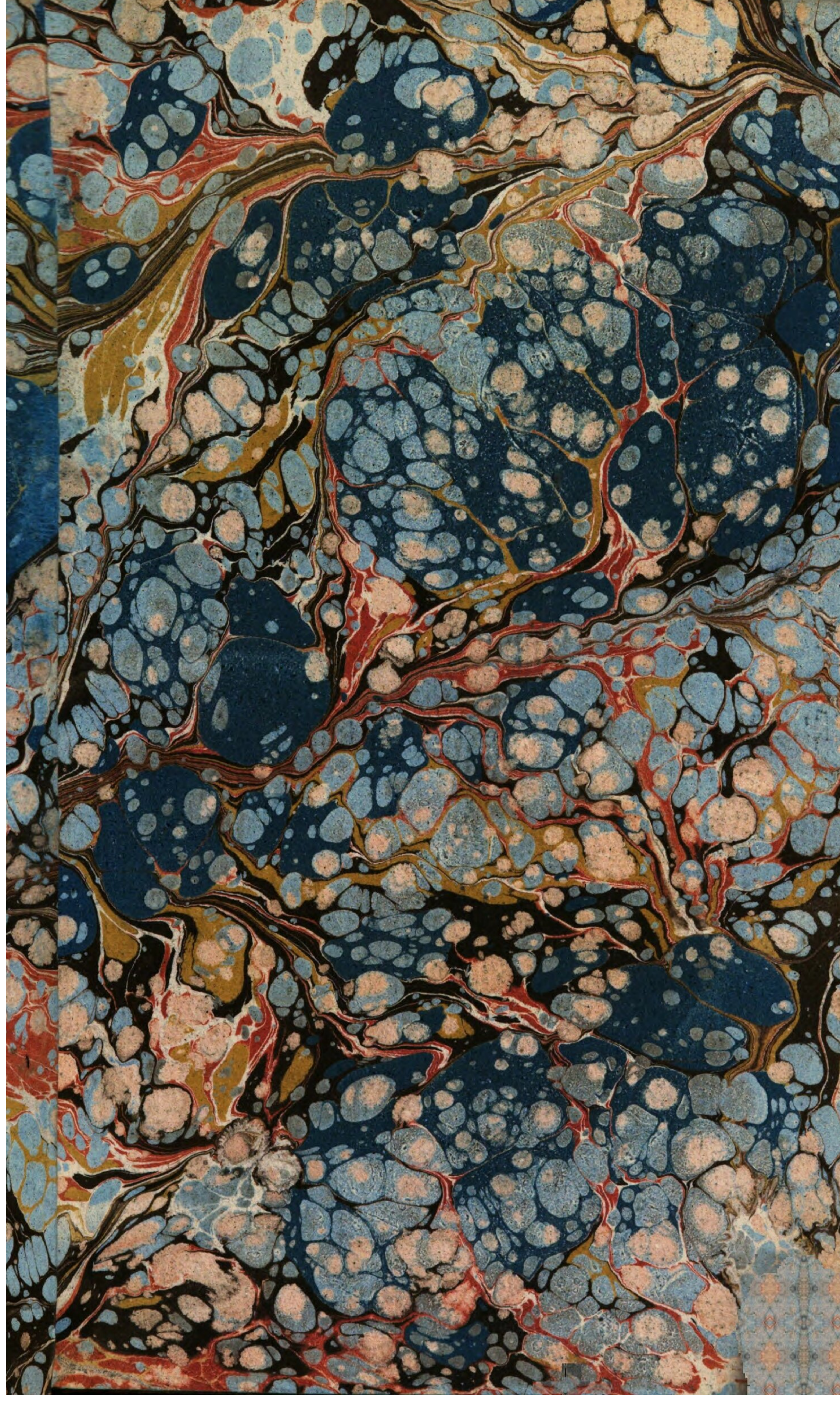






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AN
INQUIRY
INTO THE
NATURE AND CAUSES
OF THE
WEALTH OF NATIONS.

BY

ADAM SMITH, L. L. D.

AND F. R. S. OF LONDON AND EDINBURGH:

ONE OF THE COMMISSIONERS OF HIS MAJESTY'S CUSTOMS
IN SCOTLAND;

AND FORMERLY PROFESSOR OF MORAL PHILOSOPHY
IN THE UNIVERSITY OF GLASGOW.



VOL. III.

BASIL:

Printed for J. J. TOURNEISEN; and J. L. LEGRAND.
MDCXC I.

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BOOK IV.

CHAP. IV.

Of Drawbacks.

MERCHANTS and manufacturers are not contented with the monopoly of the home market, but desire likewise the most extensive foreign sale for their goods. Their country has no jurisdiction in foreign nations, and therefore can seldom procure them any monopoly there. They are generally obliged, therefore, to content themselves with petitioning for certain encouragements to exportation.

Of these encouragements what are called Drawbacks seem to be the most reasonable. To allow the merchant to draw back upon exportation, either the whole or a part of whatever excise, or inland duty is imposed upon domestic industry,

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can never occasion the exportation of a greater quantity of goods than what would have been exported had no duty been imposed. Such encouragements do not tend to turn towards any particular employment a greater share of the capital of the country, than what would go to that employment of its own accord, but only to hinder the duty from driving away any part of that share to other employments. They tend not to overturn that balance which naturally establishes itself among all the various employments of the society; but to hinder it from being overturned by the duty. They tend not to destroy, but to preserve, what it is in most cases advantageous to preserve, the natural division and distribution of labor in the society.

The same thing may be said of the drawbacks upon the re-exportation of foreign goods imported; which in Great Britain generally amount to by most the largest part of the duty upon importation. By the second of the rules, annexed to the act of parliament, which imposed, what is now called, the old subsidy, every merchant, whether English or alien, was allowed to draw back half that duty upon exportation; the English merchant, provided the exportation took place within twelve months; the alien, provided it took place within nine months. Wines, currants, and wrought silks were the only goods which did not fall within this rule, having other and more advantageous allowances. The duties imposed by this act of parliament were, at that time, the only duties upon the importation of foreign goods. The term within which this, and all other drawbacks, could be claimed, was

afterwards (by 7 Geo. I. chap. 21. sect. 10.) extended to three years.

The duties which have been imposed since the old subsidy, are, the greater part of them, wholly drawn back upon exportation. This general rule, however, is liable to a great number of exceptions, and the doctrine of drawbacks has become a much less simple matter, than it was at their first institution.

Upon the exportation of some foreign goods, of which it was expected that the importation would greatly exceed what was necessary for the home consumption, the whole duties are drawn back, without retaining even half the old subsidy. Before the revolt of our North-American colonies, we had the monopoly of the tobacco of Maryland and Virginia. We imported about ninety-six thousand hogheads, and the home consumption was not supposed to exceed fourteen thousand. To facilitate the great exportation which was necessary, in order to rid us of the rest, the whole duties were drawn back, provided the exportation took place within three years.

We still have, though not altogether, yet very nearly, the monopoly of the sugars of our West-Indian Islands. If sugars are exported within a year, therefore, all the duties upon importation are drawn back, and if exported within three years, all the duties, except half the old subsidy, which still continues to be retained upon the exportation of the greater part of goods. Though the importation of sugar exceeds, a good deal, what is necessary for the home consumption, the

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excess is inconsiderable, in comparison of what it used to be in tobacco.

Some goods, the particular objects of the jealousy of our own manufacturers, are prohibited to be imported for home consumption. They may, however, upon paying certain duties, be imported and warehoused for exportation. But upon such exportation, no part of these duties are drawn back. Our manufacturers are unwilling, it seems, that even this restricted importation should be encouraged, and are afraid lest some part of these goods should be stolen out of the warehouse, and thus come into competition with their own. It is under these regulations only that we can import wrought silks, French cambrics and lawns, calicoes painted, printed, stained, or died, &c.

We are unwilling even to be the carriers of French goods, and chuse rather to forego a profit to ourselves, than to suffer those, whom we consider as our enemies, to make any profit by our means. Not only half the old subsidy, but the second twenty-five per cent., is retained upon the exportation of all French goods.

By the fourth of the rules annexed to the old subsidy, the drawback allowed upon the exportation of all wines amounted to a great deal more than half the duties which were, at that time, paid upon their importation; and it seems, at that time, to have been the object of the legislature to give somewhat more than ordinary encouragement to the carrying trade in wine. Several of the other duties too, which were imposed, either at the

same time, or subsequent to the old subsidy; what is called the additional duty, the new subsidy, the one-third and two-thirds subsidies, the impost 1692, the coinage on wine, were allowed to be wholly drawn back upon exportation. All those duties, however, except the additional duty and impost 1692, being paid down in ready money, upon importation, the interest of so large a sum occasioned an expense, which made it unreasonable to expect any profitable carrying trade in this article. Only a part, therefore, of the duty called the impost on wine, and no part of the twenty-five pounds the ton upon French wines, or of the duties imposed in 1745, in 1763, and in 1778, were allowed to be drawn back upon exportation. The two imposts of five per cent., imposed in 1779, and 1781, upon all the former duties of customs, being allowed to be wholly drawn back upon the exportation of all other goods, were likewise allowed to be drawn back upon that of wine. The last duty that has been particularly imposed upon wine; that of 1780, is allowed to be wholly drawn back, an indulgence, which, when so many heavy duties are retained, most probably could never occasion the exportation of a single ton of wine. These rules take place with regard to all places of lawful exportation, except the British colonies in America.

The 15th Charles II. chap. 7. called an act for the encouragement of trade, had given Great Britain the monopoly of supplying the colonies with all the commodities of the growth or manufacture of

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Europe; and consequently with wines. In a country of so extensive a coast as our North-American and West-Indian colonies, where our authority was always so very slender, and where the inhabitants were allowed to carry out, in their own ships, their non-enumerated commodities, at first, to all parts of Europe, and afterwards, to all parts of Europe South of Cape Finisterre, it is not very probable that this monopoly could ever be much respected; and they probably, at all times, found means of bringing back some cargo from the countries to which they were allowed to carry out one. They seem, however, to have found some difficulty in importing European wines from the places of their growth, and they could not well import them from Great Britain, where they were loaded with many heavy duties, of which a considerable part was not drawn back upon exportation. Madeira wine, not being an European commodity, could be imported directly into America and the West-Indies, countries which, in all their non-enumerated commodities, enjoyed a free trade to the island of Madeira. These circumstances had probably introduced that general taste for Madeira wine, which our officers found established in all our colonies at the commencement of the war, which began in 1755, and which they brought back with them to the mother-country, where that wine had not been much in fashion before. Upon the conclusion of that war, in 1763 (by the 4th Geo. III. Chap. 15. Sect. 12.), all the duties, except 3 *l.* 10*s.* were allowed to be drawn back,

upon the exportation to the colonies of all wines, except French wines, to the commerce and consumption of which, national prejudice would allow no sort of encouragement. The period between the granting of this indulgence and the revolt of our North-American colonies was probably too short to admit of any considerable change in the customs of those countries.

The same act, which, in the drawback upon all wines, except French wines, thus favored the colonies so much more than other countries; in those, upon the greater part of other commodities, favored them much less. Upon the exportation of the greater part of commodities to other countries, half the old subsidy was drawn back. But this law enacted, that no part of that duty should be drawn back upon the exportation to the colonies of any commodities, of the growth or manufacture either of Europe or the East Indies, except wines, white calicoes and muslins.

Drawbacks were, perhaps, originally granted for the encouragement of the carrying trade, which as the freight of the ships is frequently paid by foreigners in money, was supposed to be peculiarly fitted for bringing gold and silver into the country. But though the carrying trade certainly deserves no peculiar encouragement, though the motive of the institution was, perhaps, abundantly foolish, the institution itself seems reasonable enough. Such drawbacks cannot force into this trade a greater share of the capital of the country than what would have gone to it of its own accord, had

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there been no duties upon importation. They only prevent its being excluded altogether by those duties. The carrying trade, though it deserves no preference, ought not to be precluded, but to be left free like all other trades. It is a necessary resource for those capitals which cannot find employment either in the agriculture or in the manufactures of the country, either in its home trade or in its foreign trade of consumption.

The revenue of the customs, instead of suffering, profits from such drawbacks, by that part of the duty which is retained. If the whole duties had been retained, the foreign goods upon which they are paid, could seldom have been exported, nor consequently imported, for want of a market. The duties, therefore, of which a part is retained, would never have been paid.

These reasons seem sufficiently to justify drawbacks, and would justify them, though the whole duties, whether upon the produce of domestic industry, or upon foreign goods, were always drawn back upon exportation. The revenue of excise would in this case, indeed, suffer a little, and that of the customs a good deal more; but the natural balance of industry, the natural division and distribution of labor, which is always more or less disturbed by such duties, would be more nearly re-established by such a regulation.

These reasons, however, will justify drawbacks only upon exporting goods to those countries which are altogether foreign and independent, not to those in which our merchants and manufacturers

enjoy a monopoly. A drawback, for example, upon the exportation of European goods to our American colonies, will not always occasion a greater exportation than what would have taken place without it. By means of the monopoly which our merchants and manufacturers enjoy there, the same quantity might frequently, perhaps, be sent thither, though the whole duties were retained. The drawback, therefore, may frequently be pure loss to the revenue of excise and customs, without altering the state of the trade, or rendering it in any respect more extensive. How far such drawbacks can be justified, as a proper encouragement to the industry of our colonies, or how far it is advantageous to the mother-country, that they should be exempted from taxes which are paid by all the rest of their fellow-subjects, will appear hereafter when I come to treat of colonies.

Drawbacks, however, it must always be understood, are useful only in those cases in which the goods for the exportation of which they are given, are really exported to some foreign country; and not clandestinely re-imported into our own. That some drawbacks, particularly those upon tobacco, have frequently been abused in this manner, and have given occasion to many frauds equally hurtful both to the revenue and to the fair trader, is well known.

C H A P. V.

Of Bounties.

BOUNTIES upon exportation are, in Great Britain, frequently petitioned for, and sometimes granted to the produce of particular branches of domestic industry. By means of them our merchants and manufacturers, it is pretended, will be enabled to sell their goods as cheap, or cheaper than their rivals in the foreign market. A greater quantity, it is said, will thus be exported, and the balance of trade consequently turned more in favor of our own country. We cannot give our workmen a monopoly in the foreign, as we have done in the home market. We cannot force foreigners to buy their goods, as we have done our own countrymen. The next best expedient, it has been thought, therefore, is to pay them for buying. It is in this manner that the mercantile system proposes to enrich the whole country, and to put money into all our pockets by means of the balance of trade.

Bounties, it is allowed, ought to be given to those branches of trade only which cannot be carried on without them. But every branch of trade in which the merchant can sell his goods for a price which replaces to him, with the ordinary profits of stock, the whole capital employed in preparing and sending them to market, can be

carried on without a bounty. Every such branch is evidently upon a level with all the other branches of trade which are carried on without bounties, and cannot therefore require one more than they. Those trades only require bounties in which the merchant is obliged to sell his goods for a price which does not replace to him his capital, together with the ordinary profit; or in which he is obliged to sell them for less than it really costs him to send them to market. The bounty is given in order to make up this loss, and to encourage him to continue, or perhaps to begin, a trade of which the expense is supposed to be greater than the returns, of which every operation eats up a part of the capital employed in it, and which is of such a nature, that, if all other trades resembled it, there would soon be no capital left in the country.

The trades, it is to be observed, which are carried on by means of bounties, are the only ones which can be carried on between two nations for any considerable time together, in such a manner as that one of them shall always and regularly lose, or sell its goods for less than it really costs to send them to market. But if the bounty did not repay to the merchant what he would otherwise lose upon the price of his goods, his own interest would soon oblige him to employ his stock in another way, or to find out a trade in which the price of the goods would replace to him, with the ordinary profit, the capital employed in sending them to market. The effect of bounties, like that of all the other

expedients of the mercantile system, can only be to force the trade of a country into a channel much less advantageous than that in which it would naturally run of its own accord.

The ingenious and well-informed author of the tracts upon the corn trade has shown very clearly, that since the bounty upon the exportation of corn was first established, the price of the corn exported, valued moderately enough, has exceeded that of the corn imported, valued very high, by a much greater sum than the amount of the whole bounties which have been paid during that period. This, he imagines, upon the true principles of the mercantile system, is a clear proof that this forced corn trade is beneficial to the nation; the value of the exportation exceeding that of the importation by a much greater sum than the whole extraordinary expense which the public has been at in order to get it exported. He does not consider that this extraordinary expense, or the bounty, is the smallest part of the expense which the exportation of corn really costs the society. The capital which the farmer employed in raising it, must likewise be taken into the account. Unless the price of the corn when sold in the foreign markets replaces, not only the bounty, but this capital, together with the ordinary profits of stock, the society is a loser by the difference, or the national stock is so much diminished. But the very reason for which it has been thought necessary to grant a bounty, is the supposed insufficiency of the price to do this.

The average price of corn, it has been said, has fallen considerably since the establishment of the bounty. That the average price of corn began to fall somewhat towards the end of the last century, and has continued to do so during the course of the sixty-four first years of the present, I have already endeavoured to show. But this event, supposing it to be as real as I believe it to be, must have happened in spite of the bounty, and cannot possibly have happened in consequence of it. It has happened in France, as well as in England, though in France there was, not only no bounty, but, till 1764, the exportation of corn was subjected to a general prohibition. This gradual fall in the average price of grain, it is probable, therefore, is ultimately owing neither to the one regulation nor to the other, but to that gradual and insensible rise in the real value of silver, which, in the first book of this discourse, I have endeavoured to show has taken place in the general market of Europe, during the course of the present century. It seems to be altogether impossible that the bounty could ever contribute to lower the price of grain.

In years of plenty, it has already been observed, the bounty, by occasioning an extraordinary exportation, necessarily keeps up the price of corn in the home market above what it would naturally fall to. To do so was the avowed purpose of the institution. In years of scarcity, though the bounty is frequently suspended, yet the great exportation which it occasions in years

of plenty , must frequently hinder more or less the plenty of one year from relieving the scarcity of another. Both in years of plenty , and in years of scarcity , therefore , the bounty necessarily tends to raise the money price of corn somewhat higher than it otherwise would be in the home market.

That , in the actual state of tillage , the bounty must necessarily have this tendency , will not , I apprehend , be disputed by any reasonable person. But it has been thought by many people that it tends to encourage tillage , and that in two different ways ; first , by opening a more extensive foreign market to the corn of the farmer , it tends , they imagine , to increase the demand for , and consequently the production of that commodity , and secondly , by securing to him a better price than he could otherwise expect in the actual state of tillage , it tends , they suppose , to encourage tillage. This double encouragement must , they imagine , in a long period of years , occasion such an increase in the production of corn , as may lower its price in the home market , much more than the bounty can raise it , in the actual state which tillage may , at the end of that period , happen to be in.

I answer , that whatever extension of the foreign market can be occasioned by the bounty , must , in every particular year , be altogether at the expense of the home market ; as every bushel of corn which is exported by means of the bounty ; and which would not have been exported without the bounty , would have remained in the

home market to increase the consumption, and to lower the price of that commodity. The corn bounty, it is to be observed, as well as every bounty upon exportation, imposes two different taxes upon the people; first, the tax which they are obliged to contribute, in order to pay the bounty; and secondly, the tax which arises from the advanced price of the commodity in the home market, and which, as the whole body of the people are purchasers of corn, must, in this particular commodity, be paid by the whole body of the people. In this particular commodity, therefore, this second tax is by much the heaviest of the two. Let us suppose that, taking one year with another, the bounty of five shillings upon the exportation of the quarter of wheat, raises the price of that commodity in the home market only sixpence the bushel, or four shillings the quarter, higher than it otherways would have been in the actual state of the crop. Even upon this very moderate supposition, the great body of the people, over and above contributing the tax which pays the bounty of five shillings upon every quarter of wheat exported, must pay another of four shillings upon every quarter which they themselves consume. But, according to the very well-informed author of the tracts upon the corn-trade, the average proportion of the corn exported to that consumed at home, is not more than that of one to thirty-one. For every five shillings, therefore, which they contribute to the payment of the first tax, they must contribute six

pounds four shillings to the payment of the second. So very heavy a tax upon the first necessary of life, must either reduce the subsistence of the laboring poor, or it must occasion some augmentation in their pecuniary wages, proportionable to that in the pecuniary price of their subsistence. So far as it operates in the one way, it must reduce the ability of the laboring poor to educate and bring up their children, and must, so far, tend to restrain the population of the country. So far as it operates in the other, it must reduce the ability of the employers of the poor, to employ so great a number as they otherwise might do, and must, so far, tend to restrain the industry of the country. The extraordinary exportation of corn, therefore, occasioned by the bounty, not only, in every particular year, diminishes the home, just as much as it extends the foreign market and consumption, but, by restraining the population and industry of the country, its final tendency is to stunt and restrain the gradual extension of the home market; and thereby, in the long run, rather to diminish, than to augment, the whole market and consumption of corn.

This enhancement of the money price of corn, however, it has been thought, by rendering that commodity more profitable to the farmer, must necessarily encourage its production.

I answer, that this might be the case if the effect of the bounty was to raise the real price of corn, or to enable the farmer, with an equal quantity of it, to maintain a greater number
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of laborers in the same manner, whether liberal, moderate, or scanty, that other laborers are commonly maintained in his neighbourhood. But neither the bounty, it is evident, nor any other human institution, can have any such effect. It is not the real, but the nominal price of corn, which can in any considerable degree be affected by the bounty. And though the tax which that institution imposes upon the whole body of the people, may be very burdensome to those who pay it, it is of very little advantage to those who receive it.

The real effect of the bounty is not so much to raise the real value of corn, as to degrade the real value of silver; or to make an equal quantity of it exchange for a smaller quantity, not only of corn, but of all other home-made commodities: for the money price of corn regulates that of all other home-made commodities.

It regulates the money price of labor, which must always be such as to enable the laborer to purchase a quantity of corn sufficient to maintain him and his family either in the liberal, moderate, or scanty manner in which the advancing stationary, or declining circumstances of the society oblige his employers to maintain him.

It regulates the money price of all the other parts of the rude produce of land, which, in every period of improvement, must bear a certain proportion to that of corn, though this proportion is different in different periods. It regulates, for example, the money price of grass

and hay, of butcher's meat, of horses, and the maintenance of horses, of land carriage consequently, or of the greater part of the inland commerce of the country.

By regulating the money price of all the other parts of the rude produce of land, it regulates that of the materials of almost all manufactures. By regulating the money price of labor, it regulates that of manufacturing art and industry. And by regulating both, it regulates that of the compleat manufacture. The money price of labor, and of every thing that is the produce either of land or labor, must necessarily either rise or fall in proportion to the money price of corn.

Though in consequence of the bounty, therefore, the farmer should be enabled to sell his corn for four shillings the bushel instead of three and sixpence, and to pay his landlord a money rent proportionable to this rise in the money price of his produce; yet if, in consequence of this rise in the price of corn, four shillings will purchase no more home-made goods of any other kind than three and sixpence would have done before, neither the circumstances of the farmer, nor those of the landlord, will be much mended by this change. The farmer will not be able to cultivate much better: the landlord will not be able to live much better. In the purchase of foreign commodities this enhancement in the price of corn may give them some little advantage. In that of home-made commodities it can give them none at all. And almost the whole expense of

the farmer, and the far greater part even of that of the landlord, is in home-made commodities.

That degradation in the value of silver which is the effect of the fertility of the mines, which operates equally, or very near equally, through the greater part of the commercial world, is a matter of very little consequence to any particular country. The consequent rise of all money prices, though it does not make those who receive them really richer, does not make them really poorer. A service of plate becomes really cheaper, and every thing else remains precisely of the same real value as before.

But that degradation in the value of silver which, being the effect either of the peculiar situation, or of the political institutions of a particular country, takes place only in that country, is a matter of very great consequence, which, far from tending to make any body really richer, tends to make every body really poorer. The rise in the money price of all commodities, which is in this case peculiar to that country, tends to discourage more or less every sort of industry which is carried on within it, and to enable foreign nations, by furnishing almost all sorts of goods for a smaller quantity of silver than its own workmen can afford to do, to undersell them, not only in the foreign, but even in the home market.

It is the peculiar situation of Spain and Portugal as proprietors of the mines, to be the distributors of gold and silver to all the other countries of Europe. Those metals ought naturally, therefore,

to be somewhat cheaper in Spain and Portugal than in any other part of Europe. The difference, however, should be no more than the amount of the freight and insurance; and, on account of the great value and small bulk of those metals, their freight is no great matter, and their insurance is the same as that of any other goods of equal value. Spain and Portugal, therefore, could suffer very little from their peculiar situation, if they did not aggravate its disadvantages by their political institutions.

Spain by taxing, and Portugal by prohibiting the exportation of gold and silver, load that exportation with the expense of smuggling, and raise the value of those metals in other countries so much more above what it is in their own, by the whole amount of this expense. When you dam up a stream of water, as soon as the dam is full, as much water must run over the dam-head as if there was no dam at all. The prohibition of exportation cannot detain a greater quantity of gold and silver in Spain and Portugal than what they can afford to employ, than what the annual produce of their land and labor will allow them to employ, in coin, plate, gilding, and other ornaments of gold and silver. When they have got this quantity, the dam is full, and the whole stream which flows in afterwards must run over. The annual exportation of gold and silver from Spain and Portugal accordingly is, by all accounts, notwithstanding these restraints, very near equal to the whole annual importation. As

the water, however, must always be deeper behind the dam-head than before it, so the quantity of gold and silver which these restraints detain in Spain and Portugal must, in proportion to the annual produce of their land and labor, be greater than what is to be found in other countries. The higher and stronger the dam-head, the greater must be the difference in the depth of water before and behind it. The higher the tax, the higher the penalties with which the prohibition is guarded, the more vigilant and severe the police which looks after the execution of the law, the greater must be the difference in the proportion of gold and silver to the annual produce of the land and labor of Spain and Portugal, and to that of other countries. It is said accordingly to be very considerable, and that you frequently find there a profusion of plate in houses, where there is nothing else which would, in other countries, be thought suitable or correspondent to this sort of magnificence. The cheapness of gold and silver, or what is the same thing, the dearth of all commodities, which is the necessary effect of this redundancy of the precious metals, discourages both the agriculture and manufactures of Spain and Portugal, and enables foreign nations to supply them with many sorts of rude, and with almost all sorts of manufactured produce, for a smaller quantity of gold and silver than what they themselves can either raise or make them for at home. The tax and prohibition operate in two different ways. They

not only lower very much the value of the precious metals in Spain and Portugal; but by detaining there a certain quantity of those metals which would otherwise flow over other countries, they keep up their value in those other countries somewhat above what it otherwise would be, and thereby give those countries a double advantage in their commerce with Spain and Portugal. Open the flood-gates, and there will presently be less water above, and more below, the dam-head, and it will soon come to a level in both places. Remove the tax and the prohibition, and as the quantity of gold and silver will diminish considerably in Spain and Portugal, so it will increase somewhat in other countries, and the value of those metals, their proportion to the annual produce of land and labor, will soon come to a level, or very near to a level, in all. The loss which Spain and Portugal could sustain by this exportation of their gold and silver would be altogether nominal and imaginary. The nominal value of their goods, and of the annual produce of their land and labor, would fall, and would be expressed or represented by a smaller quantity of silver than before: but their real value would be the same as before, and would be sufficient to maintain, command, and employ, the same quantity of labor. As the nominal value of their goods would fall, the real value of what remained of their gold and silver would rise, and a smaller quantity of those metals would answer all the same purposes of commerce and circulation which

had employed a greater quantity before. The gold and silver which would go abroad would not go abroad for nothing, but would bring back an equal value of goods of some kind or another. Those goods too would not be all matters of mere luxury and expense, to be consumed by idle people who produce nothing in return for their consumption. As the real wealth and revenue of idle people would not be augmented by this extraordinary exportation of gold and silver, so neither would their consumption be much augmented by it. Those goods would, probably, the greater part of them, and certainly some part of them, consist in materials, tools, and provisions, for the employment and maintenance of industrious people, who would reproduce, with a profit, the full value of their consumption. A part of the dead stock of the society would thus be turned into active stock, and would put into motion a greater quantity of industry than had been employed before. The annual produce of their land and labor would immediately be augmented a little, and in a few years would, probably, be augmented a great deal; their industry being thus relieved from one of the most oppressive burdens which it at present labors under.

The bounty upon the exportation of corn necessarily operates exactly in the same way as this absurd policy of Spain and Portugal. Whatever be the actual state of tillage, it renders our corn somewhat dearer in the home market than it otherwise would be in that state, and somewhat

cheaper in the foreign; and as the average money price of corn regulates more or less that of all other commodities, it lowers the value of silver considerably in the one, and tends to raise it a little in the other. It enables foreigners, the Dutch in particular, not only to eat our corn cheaper than they otherwise could do, but sometimes to eat it cheaper than even our own people can do upon the same occasions; as we are assured by an excellent authority, that of Sir Matthew Decker. It hinders our own workmen from furnishing their goods for so small a quantity of silver as they otherwise might do; and enables the Dutch to furnish their's for a smaller. It tends to render our manufactures somewhat dearer in every market, and their's somewhat cheaper than they otherwise would be, and consequently to give their industry a double advantage over our own.

The bounty, as it raises in the home market, not so much the real as the nominal price of our corn, as it augments, not the quantity of labor which a certain quantity of corn can maintain and employ, but only the quantity of silver which it will exchange for, it discourages our manufactures, without rendering any considerable service either to our farmers or country gentlemen. It puts, indeed, a little more money into the pockets of both, and it will perhaps be somewhat difficult to persuade the greater part of them that this is not rendering them a very considerable service. But if this money sinks in its value, in the quantity of labor, provisions,

and home-made commodities of all different kinds which it is capable of purchasing, as much as it rises in its quantity, the service will be little more than nominal and imaginary.

There is, perhaps, but one set of men in the whole commonwealth to whom the bounty either was or could be essentially serviceable. These were the corn merchants, the exporters and importers of corn. In years of plenty the bounty necessarily occasioned a greater exportation than would otherwise have taken place; and by hindering the plenty of one year from relieving the scarcity of another, it occasioned in years of scarcity a greater importation than would otherwise have been necessary. It increased the business of the corn merchant in both; and in years of scarcity, it not only enabled him to import a greater quantity, but to sell it for a better price, and consequently with a greater profit than he could otherwise have made, if the plenty of one year had not been more or less hindered from relieving the scarcity of another. It is in this set of men, accordingly, that I have observed the greatest zeal for the continuance or renewal of the bounty.

Our country gentlemen, when they imposed the high duties upon the importation of foreign corn, which in times of moderate plenty amount to a prohibition, and when they established the bounty, seem to have imitated the conduct of our manufacturers. By the one institution, they secured to themselves the monopoly of the home market, and by the other they endeavoured

to prevent that market from ever being overstocked with their commodity. By both they endeavoured to raise its real value, in the same manner as our manufacturers had, by the like institutions, raised the real value of many different sorts of manufactured goods. They did not perhaps attend to the great and essential difference which nature has established between corn and almost every other sort of goods. When, either by the monopoly of the home market, or by a bounty upon exportation, you enable our woollen or linen manufacturers to sell their goods for somewhat a better price than they otherwise could get for them, you raise, not only the nominal, but the real price of those goods. You render them equivalent to a greater quantity of labor and subsistence, you increase not only the nominal, but the real profit, the real wealth and revenue of those manufacturers, and you enable them either to live better themselves, or to employ a greater quantity of labor in those particular manufactures. You really encourage those manufactures, and direct towards them a greater quantity of the industry of the country, than what would probably go to them of its own accord. But when by the like institutions you raise the nominal or money-price of corn, you do not raise its real value. You do not increase the real wealth, the real revenue either of our farmers or country gentlemen. You do not encourage the growth of corn, because you do not enable them to maintain and employ more laborers in raising it. The nature

of things has stamped upon corn a real value which cannot be altered by merely altering its money price. No bounty upon exportation, no monopoly of the home market, can raise that value. The freest competition cannot lower it. Through the world in general that value is equal to the quantity of labor which it can maintain, and in every particular place it is equal to the quantity of labor which it can maintain in the way, whether liberal, moderate, or scanty, in which labor is commonly maintained in that place. Woollen or linen cloth are not the regulating commodities by which the real value of all other commodities must be finally measured and determined; corn is. The real value of every other commodity is finally measured and determined by the proportion which its average money price bears to the average money price of corn. The real value of corn does not vary with those variations in its average money price, which sometimes occur from one century to another. It is the real value of silver which varies with them.

Bounties upon the exportation of any home-made commodity are liable, first, to that general objection which may be made to all the different expedients of the mercantile system; the objection of forcing some part of the industry of the country into a channel less advantageous than that in which it would run of its own accord: and, secondly, to the particular objection of forcing it, not only into a channel that is less advantageous, but into one that is actually disadvantageous; the trade

which cannot be carried on but by means of a bounty being necessarily a losing trade. The bounty upon the exportation of corn is liable to this further objection, that it can in no respect promote the raising of that particular commodity of which it was meant to encourage the production. When our country gentlemen, therefore, demanded the establishment of the bounty, though they acted in imitation of our merchants and manufacturers, they did not act with that compleat comprehension of their own interest which commonly directs the conduct of those two other orders of people. They loaded the public revenue with a very considerable expence; they imposed a very heavy tax upon the whole body of the people; but they did not, in any sensible degree, increase the real value of their own commodity; and by lowering somewhat the real value of silver, they discouraged, in some degree, the general industry of the country, and, instead of advancing, retarded more or less the improvement of their own lands, which necessarily depends upon the general industry of the country.

To encourage the production of any commodity, a bounty upon production, one should imagine, would have a more direct operation, than one upon exportation. It would, besides, impose only one tax upon the people, that which they must contribute in order to pay the bounty. Instead of raising, it would tend to lower the price of the commodity in the home market; and thereby, instead of imposing a second tax

upon the people, it might, at least, in part, repay them for what they had contributed to the first. Bounties upon production, however, have been very rarely granted. The prejudices established by the commercial system have taught us to believe, that national wealth arises more immediately from exportation than from production. It has been more favored accordingly, as the more immediate means of bringing money into the country. Bounties upon production, it has been said too, have been found by experience more liable to frauds than those upon exportation. How far this is true, I know not. That bounties upon exportation have been abused to many fraudulent purposes, is very well known. But it is not the interest of merchants and manufacturers, the great inventors of all these expedients, that the home market should be overstocked with their goods, an event which a bounty upon production might sometimes occasion. A bounty upon exportation, by enabling them to send abroad the surplus part, and to keep up the price of what remains in the home market, effectually prevents this. Of all the expedients of the mercantile system, accordingly, it is the one of which they are the fondest. I have known the different undertakers of some particular works agree privately among themselves to give a bounty out of their own pockets upon the exportation of a certain proportion of the goods which they dealt in. This expedient succeeded so well, that it more than doubled the price of their goods in the home market, not-

withstanding a very considerable increase in the produce. The operation of the bounty upon corn must have been wonderfully different, if it has lowered the money price of that commodity.

Something like a bounty upon production, however, has been granted upon some particular occasions. The tonnage bounties given to the white-herring and whale-fisheries may, perhaps, be considered as somewhat of this nature. They tend directly, it may be supposed, to render the goods cheaper in the home market than they otherwise would be. In other respects their effects, it must be acknowledged, are the same as those of bounties upon exportation. By means of them a part of the capital of the country is employed in bringing goods to market, of which the price does not repay the cost, together with the ordinary profits of stock.

But though the tonnage bounties to those fisheries do not contribute to the opulence of the nation, it may perhaps be thought, that they contribute to its defence, by augmenting the number of its sailors and shipping. This, it may be alleged, may sometimes be done by means of such bounties at a much smaller expense, than by keeping up a great standing navy, if I may use such an expression, in the same way as a standing army.

Notwithstanding these favorable allegations, however, the following considerations dispose me to believe, that in granting at least one of these bounties, the legislature has been very grossly imposed upon.

First, the herring buss bounty seems too large.

From the commencement of the winter fishing 1771 to the end of the winter fishing 1781, the tonnage bounty upon the herring buss fishery has been at thirty shillings the ton. During these eleven years the whole number of barrels caught by the herring buss fishery of Scotland amounted to 378,347. The herrings caught and cured at sea, are called sea sticks. In order to render them what are called merchantable herrings, it is necessary to repack them with an additional quantity of salt; and in this case, it is reckoned, that three barrels of sea sticks, are usually repacked into two barrels of merchantable herrings. The number of barrels of merchantable herrings, therefore, caught during these eleven years, will amount only, according to this account, to 252,231 $\frac{1}{3}$. During these eleven years the tonnage bounties paid amounted to 155,463 £ 11 $s.$ or to 8 $s.$ 2 $\frac{1}{4}$ $d.$ upon every barrel of sea sticks, and to 12 $s.$ 3 $\frac{3}{4}$ $d.$ upon every barrel of merchantable herrings.

The salt with which these herrings are cured, is sometimes Scotch, and sometimes foreign salt; both which are delivered free of all excise duty to the fish-curers. The excise duty upon Scotch salt is at present 1 $s.$ 6 $d.$, that upon foreign salt 10 $s.$ the bushel. A barrel of herrings is supposed to require about one bushel and one-fourth of a bushel foreign salt. Two bushels are the supposed average of Scotch salt. If the herrings are entered for exportation, no part of this duty is paid up; if entered for home consumption, whether the herrings were cured with foreign or with Scotch salt, only one

shilling the barrel is paid up. It was the old Scotch duty upon a bushel of salt, the quantity which, at a low estimation, had been supposed necessary for curing a barrel of herrings. In Scotland, foreign salt is very little used for any other purpose but the curing of fish. But from the 5th April 1771, to the 5th April 1782, the quantity of foreign salt imported amounted to 936,974 bushels, at eighty-four pounds the bushel: the quantity of Scotch salt, delivered from the works to the fish curers, to no more than 168,226, at fifty-six pounds the bushel only. It would appear, therefore, that it is principally foreign salt that is used in the fisheries. Upon every barrel of herrings exported there is, besides, a bounty of 2*s.* 8*d.* and more than two-thirds of the burs caught herrings are exported. Put all these things together and you will find, that, during these eleven years, every barrel of burs caught herrings, cured with Scotch salt when exported, has cost government 17*s.* 11*d.* $\frac{3}{4}$; and when entered for home consumption 14*s.* 3 $\frac{3}{4}$ *d.*: and that every barrel cured with foreign salt, when exported, has cost government 1*l.* 7*s.* 5 $\frac{3}{4}$ *d.*; and when entered for home consumption 1*l.* 3*s.* 9 $\frac{3}{4}$ *d.* The price of a barrel of good merchantable herrings runs from seventeen and eighteen to four and five-and-twenty shillings; about a guinea at an average*.

Secondly, the bounty to the white herring fishery is a tonnage bounty; and is proportioned to the burden of the ship, not to her diligence

* See the account in the Appendix.

or success in the fishery; and it has, I am afraid, been too common for vessels to fit out for the sole purpose of catching, not the fish, but the bounty. In the year 1759, when the bounty was at fifty shillings the ton, the whole busb fishery of Scotland brought in only four barrels of sea sticks. In that year each barrel of sea sticks cost government in bounties alone 113*l.* 15*s.*; each barrel of merchantable herrings 159*l.* 7*s.* 6*d.*

Thirdly, the mode of fishing for which this tonnage bounty in the white herring fishery has been given (by busses or decked vessels from twenty to eighty tons burthen), seems not so well adapted to the situation of Scotland as to that of Holland; from the practice of which country it appears to have been borrowed. Holland lies at a great distance from the seas to which herrings are known principally to resort; and can, therefore, carry on that fishery only in decked vessels, which can carry water and provisions sufficient for a voyage to a distant sea. But the Hebrides or western islands, the islands of Shetland, and the northern and north-western coasts of Scotland, the countries in whose neighbourhood the herring fishery is principally carried on, are every where intersected by arms of the sea, which run up a considerable way into the land, and which, in the language of the country, are called sea-lochs. It is to these sea-lochs that the herrings principally resort, during the seasons in which they visit those seas; for the visits of this, and, I am assured, of many other sorts of fish, are not quite regular and constant. A boat

fishery, therefore, seems to be the mode of fishing best adapted to the peculiar situation of Scotland; the fishers carrying the herrings on shore, as fast as they are taken, to be either cured or consumed fresh. But the great encouragement, which a bounty of thirty shillings the ton gives to the busb fishery, is necessarily a discouragement to the boat fishery; which, having no such bounty, cannot bring its cured fish to market upon the same terms as the busb fishery. The boat fishery, accordingly, which, before the establishment of the busb bounty, was very considerable, and is said to have employed a number of seamen, not inferior to what the busb fishery employs at present, is now gone almost entirely to decay. Of the former extent, however, of this now ruined and abandoned fishery, I must acknowledge, that I cannot pretend to speak with much precision. As no bounty was paid upon the outfit of the boat-fishery, no account was taken of it by the officers of the customs or salt duties.

Fourthly, in many parts of Scotland, during certain seasons of the year, herrings make no inconsiderable part of the food of the common people. A bounty, which tended to lower their price in the home market, might contribute a good deal to the relief of a great number of our fellow-subjects, whose circumstances are by no means affluent. But the herring busb bounty contributes to no such good purpose. It has ruined the boat fishery, which is, by far, the best adapted for the supply of the home market,

and the additional bounty of 2 s. 8 d. the barrel upon exportation, carries the greater part, more than two thirds, of the produce of the buss fishery abroad. Between thirty and forty years ago, before the establishment of the buss bounty, sixteen shillings the barrel, I have been assured, was the common price of white herrings. Between ten and fifteen years ago, before the boat fishery was entirely ruined, the price is said to have run from seventeen to twenty shillings the barrel. For these last five years, it has, at an average, been at twenty-five shillings the barrel. This high price, however, may have been owing to the real scarcity of the herrings upon the coast of Scotland. I must observe too, that the cask or barrel, which is usually sold with the herrings, and of which the price is included in all the foregoing prices, has, since the commencement of the American war, risen to about double its former price, or from about three shillings to about six shillings. I must likewise observe, that the accounts I have received of the prices of former times, have been by no means quite uniform and consistent; and an old man of great accuracy and experience has assured me, that more than fifty years ago, a guinea was the usual price of a barrel of good merchantable herrings; and this, I imagine, may still be looked upon as the average price. All accounts, however, I think, agree, that the price has not been lowered in the home market, in consequence of the buss bounty.

36 THE NATURE AND CAUSES OF

When the undertakers of fisheries, after such liberal bounties have been bestowed upon them, continue to sell their commodity at the same, or even at a higher price than they were accustomed to do before, it might be expected that their profits should be very great: and it is not improbable that those of some individuals may have been so. In general, however, I have every reason to believe, they have been quite otherwise. The usual effect of such bounties is to encourage rash undertakers to adventure in a business, which they do not understand, and what they lose by their own negligence and ignorance, more than compensates all that they can gain by the utmost liberality of government. In 1750, by the same act, which first gave the bounty of thirty shillings the ton for the encouragement of the white herring fishery (the 23 Geo. II. chap. 24.), a joint stock company was erected, with a capital of five hundred thousand pounds, to which the subscribers (over and above all other encouragements, the tonnage bounty just now mentioned, the exportation bounty of two shillings and eight pence the barrel, the delivery of both British and foreign salt duty free) were, during the space of fourteen years, for every hundred pounds which they subscribed and paid in to the stock of the society, entitled to three pounds a year, to be paid by the receiver-general of the customs in equal half-yearly payments. Besides this great company, the residence of whose governor and directors was to be in London, it was declared lawful to erect

different fishing-chambers in all the different out-ports of the kingdom, provided a sum not less than ten thousand pounds was subscribed into the capital of each, to be managed at its own risk, and for its own profit and loss. The same annuity, and the same encouragements of all kinds, were given to the trade of those inferior chambers, as to that of the great company. The subscription of the great company was soon filled up, and several different fishing-chambers were erected in the different out-ports of the kingdom. In spite of all these encouragements, almost all those different companies, both great and small, lost either the whole, or the greater part of their capitals; scarce a vestige now remains of any of them, and the white herring fishery is now entirely, or almost entirely, carried on by private adventurers.

If any particular manufacture was necessary, indeed, for the defence of the society, it might not always be prudent to depend upon our neighbours for the supply; and if such manufacture could not otherwise be supported at home, it might not be unreasonable that all the other branches of industry should be taxed in order to support it. The bounties upon the exportation of British-made sail-cloth, and British-made gunpowder, may, perhaps, both be vindicated upon this principle.

But though it can very seldom be reasonable to tax the industry of the great body of the people, in order to support that of some particular

class of manufacturers; yet in the wantonness of great prosperity, when the public enjoys a greater revenue than it knows well what to do with, to give such bounties to favorite manufactures, may, perhaps, be as natural, as to incur any other idle expense. In public, as well as in private expenses, great wealth may, perhaps, frequently be admitted as an apology for great folly. But there must surely be something more than ordinary absurdity, in continuing such profusion in times of general difficulty and distress.

What is called a bounty is sometimes no more than a drawback, and consequently is not liable to the same objections as what is properly a bounty. The bounty, for example, upon refined sugar exported, may be considered as a drawback of the duties upon the brown and muscovado sugars, from which it is made. The bounty upon wrought silk exported, a drawback of the duties upon raw and thrown silk imported. The bounty upon gunpowder exported, a drawback of the duties upon brimstone and saltpetre imported. In the language of the customs those allowances only are called drawbacks, which are given upon goods exported in the same form in which they are imported. When that form has been so altered by manufacture of any kind, as to come under a new denomination, they are called bounties.

Premiums given by the public to artists and manufacturers who excel in their particular occupations, are not liable to the same objections

as bounties. By encouraging extraordinary dexterity and ingenuity, they serve to keep up the emulation of the workmen actually employed in those respective occupations, and are not considerable enough to turn towards any one of them a greater share of the capital of the country than what would go to it of its own accord. Their tendency is not to overturn the natural balance of employments, but to render the work which is done in each as perfect and compleat as possible. The expence of premiums, besides, is very trifling; that of bounties very great. The bounty upon corn alone has sometimes cost the public in one year, more than three hundred thousand pounds.

Bounties are sometimes called premiums, as drawbacks are sometimes called bounties. But we must in all cases attend to the nature of the thing, without paying any regard to the word.

*Digression concerning the Corn Trade and Corn
Laws.*

I CANNOT conclude this chapter concerning bounties, without observing that the praises which have been bestowed upon the law which establishes the bounty upon the exportation of corn, and upon that system of regulations which is connected with it, are altogether unmerited. A particular examination of the nature of the corn trade, and of the principal British laws which relate to it,

will sufficiently demonstrate the truth of this assertion. The great importance of this subject must justify the length of the digression.

The trade of the corn merchants is composed of four different branches, which, though they may sometimes be all carried on by the same person, are in their own nature four separate and distinct trades. These are, first, the trade of the inland dealer; secondly, that of the merchant importer for home consumption; thirdly that of the merchant exporter of home produce for foreign consumption; and, fourthly, that of the merchant carrier, or of the importer of corn in order to export it again.

I. The interest of the inland dealer, and that of the great body of the people, how opposite soever they may at first sight appear, are, even in years of the greatest scarcity, exactly the same. It is his interest to raise the price of his corn as high as the real scarcity of the season requires, and it can never be his interest to raise it higher. By raising the price he discourages the consumption, and puts every body more or less, but particularly the inferior ranks of people, upon thrift and good management. If, by raising it too high, he discourages the consumption so much that the supply of the season is likely to go beyond the consumption of the season, and to last for some time after the next crop begins to come in, he runs the hazard, not only of losing a considerable part of his corn by natural causes, but of being obliged to sell what remains of it for much less than what he might have had

for it several months before. If by not raising the price high enough he discourages the consumption so little, that the supply of the season is likely to fall short of the consumption of the season, he not only loses a part of the profit which he might otherwise have made, but he exposes the people to suffer before the end of the season, instead of the hardships of a dearth, the dreadful horrors of a famine. It is the interest of the people that their daily, weekly, and monthly consumption, should be proportioned as exactly as possible to the supply of the season. The interest of the inland corn dealer is the same. By supplying them, as nearly as he can judge, in this proportion, he is likely to sell all his corn for the highest price, and with the greatest profit; and his knowledge of the state of the crop, and of his daily, weekly, and monthly sales, enable him to judge, with more or less accuracy, how far they really are supplied in this manner. Without intending the interest of the people, he is necessarily led, by a regard to his own interest, to treat them, even in years of scarcity, pretty much in the same manner as the prudent master of a vessel is sometimes obliged to treat his crew. When he foresees that provisions are likely to run short, he puts them upon short allowance. Though from excess of caution he should sometimes do this without any real necessity, yet all the inconveniencies which his crew can thereby suffer are inconsiderable, in comparison of the danger, misery, and ruin, to which they might sometimes be exposed by a less

provident conduct. Though from excess of avarice, in the same manner, the inland corn merchant should sometimes raise the price of his corn somewhat higher than the scarcity of the season requires, yet all the inconveniencies which the people can suffer from this conduct, which effectually secures them from a famine in the end of the season, are inconsiderable, in comparison of what they might have been exposed to by a more liberal way of dealing in the beginning of it. The corn merchant himself is likely to suffer the most by this excess of avarice; not only from the indignation which it generally excites against him, but, though he should escape the effects of this indignation, from the quantity of corn which it necessarily leaves upon his hands in the end of the season, and which, if the next season happens to prove favorable, he must always sell for a much lower price than he might otherwise have had.

Were it possible, indeed, for one great company of merchants to possess themselves of the whole crop of an extensive country, it might, perhaps, be their interest to deal with it as the Dutch are said to do with the spiceries of the Moluccas, to destroy or throw away a considerable part of it, in order to keep up the price of the rest. But it is scarce possible, even by the violence of law, to establish such an extensive monopoly with regard to corn; and, wherever the law leaves the trade free, it is of all commodities the least liable to be engrossed or monopolized by the force of a few large capitals,

which buy up the greater part of it. Not only its value far exceeds what the capitals of a few private men are capable of purchasing, but, supposing they were capable of purchasing it, the manner in which it is produced renders this purchase altogether impracticable. As in every civilized country it is the commodity of which the annual consumption is the greatest, so a greater quantity of industry is annually employed in producing corn than in producing any other commodity. When it first comes from the ground too, it is necessarily divided among a greater number of owners than any other commodity; and these owners can never be collected into one place like a number of independent manufacturers, but are necessarily scattered through all the different corners of the country. These first owners either immediately supply the consumers in their own neighbourhood, or they supply other inland dealers who supply those consumers. The inland dealers in corn, therefore, including both the farmer and the baker, are necessarily more numerous than the dealers in any other commodity, and their dispersed situation renders it altogether impossible for them to enter into any general combination. If in a year of scarcity therefore, any of them should find that he had a good deal more corn upon hand than, at the current price, he could hope to dispose of before the end of the season, he would never think of keeping up this price to his own loss, and to the sole benefit of his rivals and competitors, but would immediately lower

it in order to get rid of his corn before the new crop began to come in. The same motives, the same interests, which would thus regulate the conduct of any one dealer, would regulate that of every other, and oblige them all in general to sell their corn at the price which, according to the best of their judgment, was most suitable to the scarcity or plenty of the season.

Whoever examines, with attention, the history of the dearths and famines which have afflicted any part of Europe, during either the course of the present or that of the two preceding centuries, of several of which we have pretty exact accounts, will find, I believe, that a dearth never has arisen from any combination among the inland dealers in corn, nor from any other cause but a real scarcity, occasioned sometimes, perhaps, and in some particular places, by the waste of war, but in by far the greatest number of cases, by the fault of the seasons; and that a famine has never arisen from any other cause but the violence of government attempting, by improper means, to remedy the inconveniencies of a dearth.

In an extensive corn country, between all the different parts of which there is a free commerce and communication, the scarcity occasioned by the most unfavorable seasons can never be so great as to produce a famine; and the scantiest crop, if managed with frugality and œconomy, will maintain, through the year, the same number of people that are commonly fed in a more affluent manner by one of moderate plenty.

The seasons most unfavorable to the crop are those of excessive drought or excessive rain. But, as corn grows equally upon high and low lands, upon grounds that are disposed to be too wet, and upon those that are disposed to be too dry, either the drought or the rain which is hurtful to one part of the country is favorable to another; and though both in the wet and in the dry season the crop is a good deal less than in one more properly tempered, yet in both what is lost in one part of the country is in some measure compensated by what is gained in the other. In rice countries, where the crop not only requires a very moist soil, but where in a certain period of its growing it must be laid under water, the effects of a drought are much more dismal. Even in such countries, however, the drought is, perhaps, scarce ever so universal as necessarily to occasion a famine, if the government would allow a free trade. The drought in Bengal, a few years ago, might probably have occasioned a very great dearth. Some improper regulations, some injudicious restraints imposed by the servants of the East India Company upon the rice trade, contributed, perhaps, to turn that dearth into a famine.

When the government in order to remedy the inconveniencies of a dearth, orders all the dealers to sell their corn at what it supposes a reasonable price, it either hinders them from bringing it to market, which may sometimes produce a famine even in the beginning of the season; or if they bring it thither, it enables

the people, and thereby encourages them to consume it so fast, as must necessarily produce a famine before the end of the season. The unlimited, unrestrained freedom of the corn trade, as it is the only effectual preventative of the miseries of a famine, so it is the best palliative of the inconveniencies of a dearth; for the inconveniencies of a real scarcity cannot be remedied; they can only be palliated. No trade deserves more the full protection of the law, and no trade requires it so much; because no trade is so much exposed to popular odium.

In years of scarcity the inferior ranks of people impute their distress to the avarice of the corn merchant, who becomes the object of their hatred and indignation. Instead of making profit upon such occasions, therefore, he is often in danger of being utterly ruined, and of having his magazines plundered and destroyed by their violence. It is in years of scarcity, however, when prices are high, that the corn merchant expects to make his principal profit. He is generally in contract with some farmers to furnish him for a certain number of years with a certain quantity of corn at a certain price. This contract price is settled according to what is supposed to be the moderate and reasonable, that is, the ordinary or average price, which, before the late years of scarcity, was commonly about eight-and-twenty shillings for the quarter of wheat, and for that of other grain in proportion. In years of scarcity, therefore, the corn merchant buys a great part of his corn for the ordinary

price, and sells it for a much higher. That this extraordinary profit, however, is no more than sufficient to put this trade upon a fair level with other trades, and to compensate the many losses which he sustains upon other occasions, both from the perishable nature of the commodity itself, and from the frequent and unforeseen fluctuations of its price, seems evident enough, from this single circumstance, that great fortunes are as seldom made in this as in any other trade. The popular odium, however, which attends it in years of scarcity, the only years in which it can be very profitable, renders people of character and fortune averse to enter into it. It is abandoned to an inferior set of dealers; and millers, bakers, mealmen, and meal factors, together with a number of wretched hucksters, are almost the only middle people that, in the home market, come between the grower and the consumer.

The ancient policy of Europe, instead of discountenancing this popular odium against a trade so beneficial to the public, seems, on the contrary, to have authorised and encouraged it.

By the 5th and 6th of Edward VI. cap. 14. it was enacted, That whoever should buy any corn or grain with intent to sell it again, should be reputed an unlawful engrosser, and should, for the first fault, suffer two months imprisonment and forfeit the value of the corn; for the second, suffer six months imprisonment, and forfeit double the value; and for the third, be set in the pillory, suffer imprisonment during the king's pleasure,

and forfeit all his goods and chattels. The ancient policy of most other parts of Europe was no better than that of England.

Our ancestors seem to have imagined that the people would buy their corn cheaper of the farmer than of the merchant, who, they were afraid, would require, over and above the price which he paid to the farmer, an exorbitant profit to himself. They endeavoured, therefore, to annihilate his trade altogether. They even endeavoured to hinder as much as possible any middle man of any kind from coming in between the grower and the consumer; and this was the meaning of the many restraints which they imposed upon the trade of those whom they called kidders or carriers of corn, a trade which nobody was allowed to exercise without a licence ascertaining his qualifications as a man of probity and fair dealing. The authority of three justices of the peace was, by the statute of Edward VI. necessary, in order to grant this licence. But even this restraint was afterwards thought insufficient, and by a statute of Elizabeth, the privilege of granting it was confined to the quarter-sessions.

The ancient policy of Europe endeavoured in this manner to regulate agriculture, the great trade of the country, by maxims quite different from those which it established with regard to manufactures, the great trade of the towns. By leaving the farmer no other customers but either the consumers or their immediate factors, the kidders and carriers of corn, it endeavoured to

force

force him to exercise the trade, not only of a farmer, but of a corn merchant or corn retailer. On the contrary, it in many cases prohibited the manufacturer from exercising the trade of a shopkeeper, or from selling his own goods by retail. It meant by the one law to promote the general interest of the country, or to render corn cheap, without, perhaps, its being well understood how this was to be done. By the other it meant to promote that of a particular order of men, the shopkeepers, who would be so much underfold by the manufacturer, it was supposed, that their trade would be ruined if he was allowed to retail at all.

The manufacturer, however, though he had been allowed to keep a shop, and to sell his own goods by retail, could not have underfold the common shopkeeper. Whatever part of his capital he might have placed in his shop, he must have withdrawn it from his manufacture. In order to carry on his business on a level with that of other people, as he must have had the profit of a manufacturer on the one part, so he must have had that of a shopkeeper upon the other. Let us suppose, for example, that in the particular town where he lived, ten per cent. was the ordinary profit both of manufacturing and shopkeeping stock; he must in this case have charged upon every piece of his own goods which he sold in his shop, a profit of twenty per cent. When he carried them from his workhouse to his shop, he must have valued them at the price for which he could have sold them to a

dealer or shopkeeper, who would have bought them by wholesale. If he valued them lower, he lost a part of the profit of his manufacturing capital. When again he sold them from his shop, unless he got the same price at which a shopkeeper would have sold them, he lost a part of the profit of his shopkeeping capital. Though he might appear, therefore, to make a double profit upon the same piece of goods, yet as these goods made successively a part of two distinct capitals, he made but a single profit upon the whole capital employed about them; and if he made less than his profit, he was a loser, or did not employ his whole capital with the same advantage as the greater part of his neighbours.

What the manufacturer was prohibited to do, the farmer was in some measure enjoined to do; to divide his capital between two different employments; to keep one part of it in his granaries and stack yard, for supplying the occasional demands of the market; and to employ the other in the cultivation of his land. But as he could not afford to employ the latter for less than the ordinary profits of farming stock, so he could as little afford to employ the former for less than the ordinary profits of mercantile stock. Whether the stock which really carried on the business of the corn merchant belonged to the person who was called a farmer, or to the person who was called a corn merchant, an equal profit was in both cases requisite, in order to indemnify its owner for employing it in this manner; in order to put his business upon a level with other

trades , and in order to hinder him from having an interest to change it as soon as possible for some other. The farmer , therefore , who was thus forced to exercise the trade of a corn merchant , could not afford to sell his corn cheaper than any other corn merchant would have been obliged to do in the case of a free competition.

The dealer who can employ his whole stock in one single branch of business , has an advantage of the same kind with the workman who can employ his whole labor in one single operation. As the latter acquires a dexterity which enables him , with the same two hands , to perform a much greater quantity of work ; so the former acquires so easy and ready a method of transacting his business , of buying and disposing of his goods , that with the same capital he can transact a much greater quantity of business. As the one can commonly afford his work a good deal cheaper , so the other can commonly afford his goods somewhat cheaper than if his stock and attention were both employed about a greater variety of objects. The greater part of manufactures could not afford to retail their own goods so cheap as a vigilant and active shopkeeper , whose sole business it was to buy them by wholesale , and to retail them again. The greater part of farmers could still less afford to retail their own corn , to supply the inhabitants of a town , at perhaps four or five miles distance from the greater part of them , so cheap as a vigilant and active corn merchant , whose

sole business it was to purchase corn by wholesale, to collect it into a great magazine, and to retail it again.

The law which prohibited the manufacturer from exercising the trade of a shopkeeper, endeavoured to force this division in the employment of stock to go on faster than it might otherwise have done. The law which obliged the farmer to exercise the trade of a corn merchant, endeavoured to hinder it from going on so fast. Both laws were evident violations of natural liberty, and therefore unjust; and they were both too as impolitic as they were unjust. It is the interest of every society, that things of this kind should never either be forced or obstructed. The man who employs either his labor or his stock in a greater variety of ways than his situation renders necessary, can never hurt his neighbour by underselling him. He may hurt himself, and he generally does so. Jack of all trades will never be rich, says the proverb. But the law ought always to trust people with the care of their own interest, as in their local situations they must generally be able to judge better of it than the legislator can do. The law, however, which obliged the farmer to exercise the trade of a corn merchant, was by far the most pernicious of the two.

It obstructed not only that division in the employment of stock which is so advantageous to every society, but it obstructed likewise the improvement and cultivation of the land. By obliging the farmer to carry on two trades instead

of one, it forced him to divide his capital into two parts, of which one only could be employed in cultivation. But if he had been at liberty to sell his whole crop to a corn merchant as fast as he could thresh it out, his whole capital might have returned immediately to the land, and have been employed in buying more cattle, and hiring more servants, in order to improve and cultivate it better. But by being obliged to sell his corn by retail, he was obliged to keep a great part of his capital in his granaries and stack yard through the year, and could not, therefore, cultivate so well as with the same capital he might otherwise have done. This law, therefore, necessarily obstructed the improvement of the land, and, instead of tending to render corn cheaper, must have tended to render it scarcer, and therefore dearer, than it would otherwise have been.

After the business of the farmer, that of the corn merchant is in reality the trade which, if properly protected and encouraged, would contribute the most to the raising of corn. It would support the trade of the farmer, in the same manner as the trade of the wholesale dealer supports that of the manufacturer.

The wholesale dealer, by affording a ready market to the manufacturer, by taking his goods off his hand as fast as he can make them, and by sometimes even advancing their price to him before he has made them, enables him to keep his whole capital, and sometimes even more than his whole capital, constantly employed in

manufacturing, and consequently to manufacture a much greater quantity of goods than if he was obliged to dispose of them himself to the immediate consumers, or even to the retailers. As the capital of the wholesale merchant too is generally sufficient to replace that of many manufacturers, this intercourse between him and them interests the owner of a large capital to support the owners of a great number of small ones, and to assist them in those losses and misfortunes which might otherwise prove ruinous to them.

An intercourse of the same kind universally established between the farmers and the corn merchants, would be attended with effects equally beneficial to the farmers. They would be enabled to keep their whole capitals, and even more than their whole capitals, constantly employed in cultivation. In case of any of those accidents, to which no trade is more liable than theirs, they would find in their ordinary customer, the wealthy corn merchant, a person who had both an interest to support them, and the ability to do it, and they would not, as at present, be entirely dependent upon the forbearance of their landlord, or the mercy of his steward. Were it possible, as perhaps it is not, to establish this intercourse universally, and all at once; were it possible to turn all at once the whole farming stock of the kingdom to its proper business, the cultivation of land, withdrawing it from every other employment into which any part of it may be at present diverted; and were it possible, in order to support and assist upon occasion the

operations of this great stock, to provide all at once another stock almost equally great, it is not perhaps very easy to imagine how great, how extensive, and how sudden would be the improvement which this change of circumstances would alone produce upon the whole face of the country.

The statute of Edward VI., therefore, by prohibiting as much as possible any middle man from coming in between the grower and the consumer, endeavoured to annihilate a trade, of which the free exercise is not only the best palliative of the inconveniencies of a dearth, but the best preventative of that calamity: after the trade of the farmer, no trade contributing so much to the growing of corn as that of the corn merchant.

The rigor of this law was afterwards softened by several subsequent statutes, which successively permitted the engrossing of corn when the price of wheat should not exceed twenty, twenty-four, thirty-two, and forty shillings the quarter. At last, by the 15th of Charles II. c. 7. the engrossing or buying of corn in order to sell it again, as long as the price of wheat did not exceed forty-eight shillings the quarter, and that of other grain in proportion, was declared lawful to all persons not being forestallers, that is, not selling again in the same market within three months. All the freedom which the trade of the inland corn dealer has ever yet enjoyed, was bestowed upon it by this statute. The statute of the twelfth of the present king, which repeals almost

all the other ancient laws against engrossers and forestallers, does not repeal the restrictions of this particular statute, which therefore still continue in force.

This statute, however, authorises in some measure two very absurd popular prejudices.

First, it supposes that when the price of wheat has risen so high as forty-eight shillings the quarter, and that of other grain in proportion, corn is likely to be so engrossed as to hurt the people. But from what has been already said, it seems evident enough that corn can at no price be so engrossed by the inland dealers as to hurt the people: and forty-eight shillings the quarter besides, though it may be considered as a very high price, yet in years of scarcity it is a price which frequently takes place immediately after harvest, when scarce any part of the new crop can be sold off, and when it is impossible even for ignorance to suppose that any part of it can be so engrossed as to hurt the people.

Secondly, it supposes that there is a certain price at which corn is likely to be forestalled, that is, bought up in order to be sold again soon after in the same market, so as to hurt the people. But if a merchant ever buys up corn, either going to a particular market or in a particular market, in order to sell it again soon after in the same market, it must be because he judges that the market cannot be so liberally supplied through the whole season as upon that particular occasion, and that the price, therefore, must

soon rise. If he judges wrong in this, and if the price does not rise, he not only loses the whole profit of the stock which he employs in this manner, but a part of the stock itself, by the expense and loss which necessarily attend the storing and keeping of corn. He hurts himself, therefore, much more essentially than he can hurt even the particular people whom he may hinder from supplying themselves upon that particular market day, because they may afterwards supply themselves just as cheap upon any other market day. If he judges right, instead of hurting the great body of the people, he renders them a most important service. By making them feel the inconveniencies of a dearth somewhat earlier than they otherwise might do, he prevents their feeling them afterwards so severely as they certainly would do, if the cheapness of price encouraged them to consume faster than suited the real scarcity of the season. When the scarcity is real, the best thing that can be done for the people is to divide the inconveniencies of it as equally as possible through all the different months, and weeks, and days of the year. The interest of the corn merchant makes him study to do this as exactly as he can: and as no other person can have either the same interest, or the same knowledge, or the same abilities to do it so exactly as he, this most important operation of commerce ought to be trusted entirely to him; or, in other words, the corn trade, so far at least as concerns the supply of the market, ought to be left perfectly free.

The popular fear of engrossing and forestalling may be compared to the popular terrors and suspicions of witchcraft. The unfortunate wretches accused of this latter crime were not more innocent of the misfortunes imputed to them, than those who have been accused of the former. The law which put an end to all prosecutions against witchcraft, which put it out of any man's power to gratify his own malice by accusing his neighbour of that imaginary crime, seems effectually to have put an end to those fears and suspicions, by taking away the great cause which encouraged and supported them. The law which should restore entire freedom to the inland trade of corn, would probably prove as effectual to put an end to the popular fears of engrossing and forestalling.

The 15th of Charles II. c. 7. however, with all its imperfections, has perhaps contributed more both to the plentiful supply of the home market, and to the increase of tillage, than any other law in the statute book. It is from this law that the inland corn trade has derived all the liberty and protection which it has ever yet enjoyed; and both the supply of the home market, and the interest of tillage, are much more effectually promoted by the inland, than either by the importation or exportation trade.

The proportion of the average quantity of all sorts of grain imported into Great Britain to that of all sorts of grain consumed, it has been computed by the author of the tracts upon the corn trade, does not exceed that of one to five hundred

and seventy. For supplying the home market, therefore, the importance of the inland trade must be to that of the importation trade as five hundred and seventy to one.

The average quantity of all sorts of grain exported from Great Britain does not, according to the same author, exceed the one-and-thirtieth part of the annual produce. For the encouragement of tillage, therefore, by providing a market for the home produce, the importance of the inland trade must be to that of the exportation trade as thirty to one.

I have no great faith in political arithmetic, and I mean not to warrant the exactness of either of these computations. I mention them only in order to show of how much less consequence, in the opinion of the most judicious and experienced persons, the foreign trade of corn is than the home trade. The great cheapness of corn in the years immediately preceding the establishment of the bounty, may perhaps, with reason, be ascribed in some measure to the operation of this statute of Charles II., which had been enacted about five-and-twenty years before, and which had therefore full time to produce its effect.

A very few words will sufficiently explain all that I have to say concerning the other three branches of the corn trade.

II. The trade of the merchant importer of foreign corn for home consumption, evidently contributes to the immediate supply of the home market, and must so far be immediately beneficial to the great body of the people. It tends, indeed,

to lower somewhat the average money price of corn, but not to diminish its real value, or the quantity of labor which it is capable of maintaining. If importation was at all times free, our farmers and country gentlemen would, probably, one year with another, get less money for their corn than they do at present, when importation is at most times in effect prohibited; but the money which they got would be of more value, would buy more goods of all other kinds, and would employ more labor. Their real wealth, their real revenue, therefore, would be the same as at present though it might be expressed by a smaller quantity of silver; and they would neither be disabled nor discouraged from cultivating corn as much as they do at present. On the contrary, as the rise in the real value of silver, in consequence of lowering the money price of corn, lowers somewhat the money price of all other commodities, it gives the industry of the country, where it takes place, some advantage in all foreign markets, and thereby tends to encourage and increase that industry. But the extent of the home market for corn must be in proportion to the general industry of the country where it grows, or to the number of those who produce something else, and therefore have something else, or what comes to the same thing, the price of something else, to give in exchange for corn. But in every country the home market, as it is the nearest and most convenient, so is it likewise the greatest and most important market for corn. That rise in the real value of silver, therefore, which is the effect

of lowering the average money price of corn, tends to enlarge the greatest and most important market for corn, and thereby to encourage, instead of discouraging, its growth.

By the 22d of Charles II. c. 13. the importation of wheat, whenever the price in the home market did not exceed fifty-three shillings and four pence the quarter, was subjected to a duty of sixteen shillings the quarter; and to a duty of eight shillings whenever the price did not exceed four pounds. The former of these two prices has, for more than a century past, taken place only in times of very great scarcity; and the latter has, so far as I know, not taken place at all. Yet, till wheat had risen above this latter price, it was by this statute subjected to a very high duty; and, till it had risen above the former, to a duty which amounted to a prohibition. The importation of other sorts of grain was restrained at rates, and by duties, in proportion to the value of the grain almost equally high *. Subsequent laws still further increased those duties.

* Before the 13th of the present king, the following were the duties payable upon the importation of the different sorts of grain:

<i>Grain.</i>	<i>Duties.</i>	<i>Duties.</i>	<i>Duties.</i>
Beans to 28 s. per qr.	19 s. 10 d. after till 40 s.	- 16 s. 8 d. then 12 d.	
Barley to 28 s.	19 s. 10 d.	32 s. - 16 s.	12 d.
Malt is prohibited by the annual Malt-tax Bill.			
Oats to 16 s.	5 s. 10 d. after		9 $\frac{1}{2}$ d.
Pease to 40 s.	16 s. 0 d. after		9 $\frac{3}{4}$ d.
Rye to 36 s.	19 s. 10 d. till 40 s.	- 16 s. 8 d. then 12 d.	
Wheat to 44 s.	21 s. 9 d. till 53 s. 4 d.	17 s. then 8 s.	
	till 4 l. and after that about 1 s. 4 d.		
Buck wheat to 32 s. per qr.	to pay 16 s.		

These different duties were imposed, partly by the 22d of Charles II. in place of the Old Subsidy, partly by the New Subsidy, by the One-third and Two-thirds Subsidy, and by the Subsidy 1747.

The distress which, in years of scarcity, the strict execution of those laws might have brought upon the people, would probably have been very great. But, upon such occasions, its execution was generally suspended by temporary statutes, which permitted, for a limited time, the importation of foreign corn. The necessity of these temporary statutes sufficiently demonstrates the impropriety of this general one.

These restraints upon importation, though prior to the establishment of the bounty, were dictated by the same spirit, by the same principles, which afterwards enacted the regulation. How hurtful soever in themselves, these or some other restraints upon importation became necessary in consequence of that regulation. If, when wheat was either below forty-eight shillings the quarter, or not much above it, foreign corn could have been imported either duty free, or upon paying only a small duty, it might have been exported again, with the benefit of the bounty, to the great loss of the public revenue, and to the entire perversion of the institution, of which the object was to extend the market for the home growth, not that for the growth of foreign countries.

III. The trade of the merchant exporter of corn for foreign consumption, certainly does not contribute directly to the plentiful supply of the home market. It does so, however, indirectly. From whatever source this supply may be usually drawn, whether from home growth or from foreign importation, unless more corn is either

usually grown, or usually imported into the country, than what is usually consumed in it, the supply of the home market can never be very plentiful. But, unless the surplus can, in all ordinary cases, be exported, the growers will be careful never to grow more, and the importers never to import more, than what the bare consumption of the home market requires. That market will very seldom be overstocked; but it will generally be understocked, the people, whose business it is to supply it, being generally afraid lest their goods should be left upon their hands. The prohibition of exportation limits the improvement and cultivation of the country to what the supply of its own inhabitants requires. The freedom of exportation enables it to extend cultivation for the supply of foreign nations.

By the 12th of Charles II. c. 4 the exportation of corn was permitted whenever the price of wheat did not exceed forty shillings the quarter, and that of other grain in proportion. By the 15th of the same prince, this liberty was extended till the price of wheat exceeded forty-eight shillings the quarter; and by the 22d, to all higher prices. A poundage, indeed, was to be paid to the king upon such exportation. But all grain was rated so low in the book of rates, that this poundage amounted only upon wheat to a shilling, upon oats to four pence, and upon all other grain to six pence the quarter. By the 1st of William and Mary, the act which established the bounty, this small duty was virtually taken

off whenever the price of wheat did not exceed forty-eight shillings the quarter; and by the 11th and 12th of William III. c. 20. it was expressly taken off at all higher prices.

The trade of the merchant exporter was, in this manner, not only encouraged by a bounty, but rendered much more free than that of the inland dealer. By the last of these statutes, corn could be engrossed at any price for exportation; but it could not be engrossed for inland sale, except when the price did not exceed forty-eight shillings the quarter. The interest of the inland dealer, however, it has already been shown, can never be opposite to that of the great body of the people. That of the merchant exporter may, and in fact sometimes is. If, while his own country labors under a dearth, a neighbouring country should be afflicted with a famine, it might be his interest to carry corn to the latter country in such quantities as might very much aggravate the calamities of the dearth. The plentiful supply of the home market was not the direct object of those statutes; but, under the pretence of encouraging agriculture, to raise the money price of corn as high as possible, and thereby to occasion, as much as possible, a constant dearth in the home market. By the discouragement of importation, the supply of that market, even in times of great scarcity, was confined to the home growth; and by the encouragement of exportation, when the price was so high as forty-eight shillings the quarter, that

market

market was not, even in times of considerable scarcity, allowed to enjoy the whole of that growth. The temporary laws, prohibiting for a limited time the exportation of corn, and taking off for a limited time the duties upon its importation, expedients to which Great Britain has been obliged so frequently to have recourse, sufficiently demonstrate the impropriety of her general system. Had that system been good, she would not so frequently have been reduced to the necessity of departing from it.

Were all nations to follow the liberal system of free exportation and free importation, the different states into which a great continent was divided would so far resemble the different provinces of a great empire. As among the different provinces of a great empire the freedom of the inland trade appears, both from reason and experience, not only the best palliative of a dearth, but the most effectual preventative of a famine; so would the freedom of the exportation and importation trade be among the different states into which a great continent was divided. The larger the continent, the easier the communication through all the different parts of it, both by land and by water, the less would any one particular part of it ever be exposed to either of these calamities, the scarcity of any one country being more likely to be relieved by the plenty of some other. But very few countries have entirely adopted this liberal system. The freedom of the corn trade is almost every where more or less restrained, and,

in many countries, is confined by such absurd regulations, as frequently aggravate the unavoidable misfortune of a dearth, into the dreadful calamity of a famine. The demand of such countries for corn may frequently become so great and so urgent, that a small state in their neighbourhood, which happened at the same time to be laboring under some degree of dearth, could not venture to supply them without exposing itself to the like dreadful calamity. The very bad policy of one country may thus render it in some measure dangerous and imprudent to establish what would otherwise be the best policy in another. The unlimited freedom of exportation, however, would be much less dangerous in great states, in which the growth being much greater, the supply could seldom be much affected by any quantity of corn that was likely to be exported. In a Swiss canton, or in some of the little states of Italy, it may, perhaps, sometimes be necessary to restrain the exportation of corn. In such great countries as France or England it scarce ever can. To hinder, besides, the farmer from sending his goods at all times to the best market, is evidently to sacrifice the ordinary laws of justice to an idea of public utility, to a sort of reasons of state; an act of legislative authority which ought to be exercised only, which can be pardoned only in cases of the most urgent necessity. The price at which the exportation of corn is prohibited, if it is ever to be prohibited, ought always to be a very high price.

The laws concerning corn may every where be compared to the laws concerning religion. The people feel themselves so much interested in what relates either to their subsistence in this life, or to their happiness in a life to come, that government must yield to their prejudices, and, in order to preserve the public tranquillity, establish that system which they approve of. It is upon this account, perhaps, that we so seldom find a reasonable system established with regard to either of those two capital objects.

IV. The trade of the merchant carrier, or of the importer of foreign corn in order to export it again, contributes to the plentiful supply of the home market. It is not indeed the direct purpose of his trade to sell his corn there. But he will generally be willing to do so, and even for a good deal less money than he might expect in a foreign market; because he saves in this manner the expense of loading and unloading, of freight and insurance. The inhabitants of the country which, by means of the carrying trade, becomes the magazine and storehouse for the supply of other countries, can very seldom be in want themselves. Though the carrying trade might thus contribute to reduce the average money price of corn in the home market, it would not thereby lower its real value. It would only raise somewhat the real value of silver.

The carrying trade was in effect prohibited in Great Britain, upon all ordinary occasions, by the high duties upon the importation of foreign

corn, of the greater part of which there was no drawback, and upon extraordinary occasions, when a scarcity made it necessary to suspend those duties by temporary statutes, exportation was always prohibited. By this system of laws, therefore, the carrying trade was in effect prohibited upon all occasions.

That system of laws, therefore, which is connected with the establishment of the bounty, seems to deserve no part of the praise which has been bestowed upon it. The improvement and prosperity of Great Britain, which has been so often ascribed to those laws, may very easily be accounted for by other causes. That security which the laws in Great Britain give to every man that he shall enjoy the fruits of his own labor, is alone sufficient to make any country flourish, notwithstanding these and twenty other absurd regulations of commerce; and this security was perfected by the revolution, much about the same time that the bounty was established. The natural effort of every individual to better his own condition, when suffered to exert itself with freedom and security, is so powerful a principle, that it is alone, and without any assistance, not only capable of carrying on the society to wealth and prosperity, but of surmounting a hundred impertinent obstructions with which the folly of human laws too often incumbers its operations; though the effect of these obstructions is always more or less either to encroach upon its freedom, or to diminish its security. In Great Britain industry is perfectly secure; and though

it is far from being perfectly free, it is as free or freer than in any other part of Europe.

Though the period of the greatest prosperity and improvement of Great Britain, has been posterior to that system of laws which is connected with the bounty, we must not upon that account impute it to those laws. It has been posterior likewise to the national debt. But the national debt has most assuredly not been the cause of it.

Though the system of laws which is connected with the bounty, has exactly the same tendency with the police of Spain and Portugal; to lower somewhat the value of the precious metals in the country where it takes place; yet Great Britain is certainly one of the richest countries in Europe, while Spain and Portugal are perhaps among the most beggarly. This difference of situation, however, may easily be accounted for from two different causes. First, the tax in Spain, the prohibition in Portugal of exporting gold and silver, and the vigilant police which watches over the execution of those laws, must, in two very poor countries, which between them import annually upwards of six millions sterling, operate, not only more directly, but much more forcibly in reducing the value of those metals there, than the corn laws can do in Great Britain. And, secondly, this bad policy is not in those countries counter-balanced by the general liberty and security of the people. Industry is there neither free nor secure, and the civil and ecclesiastical governments of both Spain

and Portugal, are such as would alone be sufficient to perpetuate their present state of poverty, even though their regulations of commerce were as wise as the greater part of them are absurd and foolish.

The 13th of the present king, c. 43. seems to have established a new system with regard to the corn laws, in many respects better than the ancient one, but in one or two respects perhaps not quite so good.

By this statute the high duties upon importation for home consumption are taken off so soon as the price of middling wheat rises to forty-eight shillings the quarter; that of middling rye, pease or beans to thirty-two shillings; that of barley to twenty-four shillings; and that of oats to sixteen shillings; and instead of them a small duty is imposed of only six-pence upon the quarter of wheat, and upon that of other grain in proportion. With regard to all these different sorts of grain, but particularly with regard to wheat, the home market is thus opened to foreign supplies at prices considerably lower than before.

By the same statute the old bounty of five shillings upon the exportation of wheat ceases so soon as the price rises to forty-four shillings the quarter, instead of forty-eight, the price at which it ceased before; that of two shillings and six-pence upon the exportation of barley ceases so soon as the price rises to twenty-two shillings, instead of twenty-four, the price at which it

ceased before; that of two shillings and six-pence upon the exportation of oatmeal ceases so soon as the price rises to fourteen shillings, instead of fifteen, the price at which it ceased before. The bounty upon rye is reduced from three shillings and six-pence to three shillings, and it ceases so soon as the price rises to twenty-eight shillings, instead of thirty-two, the price at which it ceased before. If bounties are as improper as I have endeavoured to prove them to be, the sooner they cease, and the lower they are, so much the better.

The same statute permits, at the lowest prices, the importation of corn, in order to be exported again, duty free, provided it is in the mean time lodged in a warehouse under the joint locks of the king and the importer. This liberty, indeed, extends to no more than twenty-five of the different ports of Great Britain. They are, however, the principal ones, and there may not, perhaps, be warehouses proper for this purpose in the greater part of the others.

So far this law seems evidently an improvement upon the ancient system.

But by the same law a bounty of two shillings the quarter is given for the exportation of oats whenever the price does not exceed fourteen shillings. No bounty had ever been given before for the exportation of this grain, no more than for that of peas or beans.

By the same law too, the exportation of wheat is prohibited so soon as the price rises to forty-

four shillings the quarter; that of rye so soon as it rises to twenty-eight shillings; that of barley so soon as it rises to twenty-two shillings; and that of oats so soon as they rise to fourteen shillings. Those several prices seem all of them a good deal too low, and there seems to be an impropriety, besides, in prohibiting exportation altogether at those precise prices, at which that bounty, which was given in order to force it, is withdrawn. The bounty ought certainly either to have been withdrawn at a much lower price, or exportation ought to have been allowed at a much higher.

So far, therefore, this law seems to be inferior to the ancient system. With all its imperfections, however, we may perhaps say of it what was said of the laws of Solon, that, though not the best in itself, it is the best which the interests, prejudices, and temper of the times would admit of. It may perhaps in due time prepare the way for a better.

CHAP. VI.

Of Treaties of Commerce.

WHEN a nation binds itself by treaty either to permit the entry of certain goods from one foreign country which it prohibits from all others, or to exempt the goods of one country from duties to which it subjects those

of all others, the country, or at least the merchants and manufacturers of the country, whose commerce is so favored, must necessarily derive great advantage from the treaty. Those merchants and manufacturers enjoy a sort of monopoly in the country which is so indulgent to them. That country becomes a market both more extensive and more advantageous for their goods: more extensive, because the goods of other nations being either excluded or subjected to heavier duties, it takes off a greater quantity of theirs: more advantageous, because the merchants of the favored country, enjoying a sort of monopoly there, will often sell their goods for a better price than if exposed to the free competition of all other nations.

Such treaties, however, though they may be advantageous to the merchants and manufacturers of the favored, are necessarily disadvantageous to those of the favoring country. A monopoly is thus granted against them to a foreign nation; and they must frequently buy the foreign goods they have occasion for, dearer than if the free competition of other nations was admitted. That part of its own produce with which such a nation purchases foreign goods, must consequently be sold cheaper; because when two things are exchanged for one another, the cheapness of the one is a necessary consequence, or rather is the same thing with the dearness of the other. The exchangeable value of its annual produce therefore, is likely to be diminished by every such treaty. This diminution, however, can scarce amount to any positive loss,

but only to a lessening of the gain which it might otherwise make. Though it sells its goods cheaper than it otherwise might do, it will not probably sell them for less than they cost; nor, as in the case of bounties, for a price which will not replace the capital employed in bringing them to market, together with the ordinary profits of stock. The trade could not go on long if it did. Even the favoring country, therefore, may still gain by the trade, though less than if there was a free competition.

Some treaties of commerce, however, have been supposed advantageous upon principles very different from these; and a commercial country has sometimes granted a monopoly of this kind against itself to certain goods of a foreign nation, because it expected that in the whole commerce between them, it would annually sell more than it would buy, and that a balance in gold and silver would be annually returned to it. It is upon this principle that the treaty of commerce between England and Portugal, concluded in 1703, by Mr. Methuen, has been so much commended. The following is a literal translation of that treaty, which consists of three articles only.

A R T. I.

His sacred royal majesty of Portugal promises, both in his own name, and that of his successors, to admit, for ever hereafter, into Portugal, the

wollen cloths, and the rest of the woollen manufactures of the British, as was accustomed, till they were prohibited by the law; nevertheless upon this condition:

A R T. II.

That is to say, that her sacred royal majesty of Great Britain shall, in her own name, and that of her successors, be obliged, for ever hereafter, to admit the wines of the growth of Portugal into Britain; so that at no time, whether there shall be peace or war between the kingdoms of Britain and France, any thing more shall be demanded for these wines by the name of custom or duty, or by whatsoever other title, directly or indirectly, whether they shall be imported into Great Britain in pipes or hogsheads, or other casks, than what shall be demanded for the like quantity or measure of French wine, deducting or abating a third part of the custom or duty. But if at any time this deduction or abatement of customs, which is to be made as aforesaid, shall in any manner be attempted and prejudiced, it shall be just and lawful for his sacred royal majesty of Portugal, again to prohibit the woollen cloths, and the rest of the British woollen manufactures.

A R T. III.

The most excellent lords the plenipotentiaries promise and take upon themselves, that their above-named masters shall ratify this treaty; and

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within the space of two months the ratifications shall be exchanged.

By this treaty the crown of Portugal becomes bound to admit the English woollens upon the same footing as before the prohibition; that is, not to raise the duties which had been paid before that time. But it does not become bound to admit them upon any better terms than those of any other nation, of France or Holland for example. The crown of Great Britain, on the contrary, becomes bound to admit the wines of Portugal, upon paying only two-thirds of the duty, which is paid for those of France, the wines most likely to come into competition with them. So far this treaty, therefore, is evidently advantageous to Portugal, and disadvantageous to Great Britain.

It has been celebrated, however, as a masterpiece of the commercial policy of England. Portugal receives annually from the Brazils a greater quantity of gold than can be employed in its domestic commerce, whether in the shape of coin or of plate. The surplus is too valuable to be allowed to lie idle and locked up in coffers, and as it can find no advantageous market at home, it must, notwithstanding any prohibition, be sent abroad, and exchanged for something for which there is a more advantageous market at home. A large share of it comes annually to England, in return either for English goods, or for those of other European nations that receive their returns through England. Mr. Baretti

was informed that the weekly packet-boat from Lisbon brings, one week with another, more than fifty thousand pounds in gold to England. The sum had probably been exaggerated. It would amount to more than two millions six hundred thousand pounds a year, which is more than the Brazils are supposed to afford.

Our merchants were some years ago out of humor with the crown of Portugal. Some privileges which had been granted them, not by treaty, but by the free grace of that crown, at the solicitation, indeed, it is probable, and in return for much greater favors, defence and protection, from the crown of Great Britain, had been either infringed or revoked. The people, therefore, usually most interested in celebrating the Portugal trade, were then rather disposed to represent it as less advantageous than it had commonly been imagined. The far greater part, almost the whole, they pretended, of this annual importation of gold, was not on account of Great Britain, but of other European nations; the fruits and wines of Portugal annually imported into Great Britain nearly compensating the value of the British goods sent thither.

Let us suppose, however, that the whole was on account of Great Britain, and that it amounted to a still greater sum than Mr. Baretti seems to imagine: this trade would not, upon that account, be more advantageous than any other in which, for the same value sent out, we received an equal value of consumable goods in return.

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It is but a very small part of this importation which, it can be supposed, is employed as an annual addition either to the plate or to the coin of the kingdom. The rest must all be sent abroad and exchanged for consumable goods of some kind or other. But if those consumable goods were purchased directly with the produce of English industry, it would be more for the advantage of England, than first to purchase with that produce the gold of Portugal, and afterwards to purchase with that gold those consumable goods. A direct foreign trade of consumption is always more advantageous than a round-about one; and to bring the same value of foreign goods to the home market, requires a much smaller capital in the one way than in the other. If a smaller share of its industry, therefore, had been employed in producing goods fit for the Portugal market, and a greater in producing those fit for the other markets, where those consumable goods for which there is a demand in Great Britain are to be had, it would have been more for the advantage of England. To procure both the gold, which it wants for its own use, and the consumable goods, would, in this way, employ a much smaller capital than at present. There would be a spare capital, therefore, to be employed for other purposes, in exciting an additional quantity of industry, and in raising a greater annual produce.

Though Britain were entirely excluded from the Portugal trade, it could find very little difficulty in procuring all the annual supplies of gold

which it wants, either for the purposes of plate, or of coin, or of foreign trade. Gold, like every other commodity, is always somewhere or another to be got for its value by those who have that value to give for it. The annual surplus of gold in Portugal, besides, would still be sent abroad, and though not carried away by Great Britain, would be carried away by some other nation, which would be glad to sell it again for its price, in the same manner as Great Britain does at present. In buying gold of Portugal, indeed, we buy it at the first hand; whereas, in buying it of any other nation, except Spain, we should buy it at the second, and might pay somewhat dearer. This difference, however, would surely be too insignificant to deserve the public attention.

Almost all our gold, it is said, comes from Portugal. With other nations the balance of trade is either against us, or not much in our favor. But we should remember, that the more gold we import from one country, the less we must necessarily import from all others. The effectual demand for gold, like that for every other commodity, is in every country limited to a certain quantity. If nine-tenths of this quantity are imported from one country, there remains a tenth only to be imported from all others. The more gold besides that is annually imported from some particular countries, over and above what is requisite for plate and for coin, the more must necessarily be exported to some others; and the more, that most insignificant

object of modern policy, [the balance of trade, appears to be in our favor with some particular countries, the more it must necessarily appear to be against us with many others.

It was upon this silly notion, however, that England could not subsist without the Portugal trade, that, towards the end of the late war, France and Spain, without pretending either offence or provocation, required the king of Portugal to exclude all British ships from his ports, and for the security of this exclusion, to receive into them French or Spanish garrisons. Had the king of Portugal submitted to those ignominious terms which his brother-in-law the king of Spain proposed to him, Britain would have been freed from a much greater inconveniency than the loss of the Portugal trade, the burden of supporting a very weak ally, so unprovided of every thing for his own defence, that the whole power of England, had it been directed to that single purpose, could scarce perhaps have defended him for another campaign. The loss of the Portugal trade would, no doubt, have occasioned a considerable embarrassment to the merchants at that time engaged in it, who might not, perhaps, have found out, for a year or two, any other equally advantageous method of employing their capitals; and in this would probably have consisted all the inconveniency which England could have suffered from this notable piece of commercial policy.

The great annual importation of gold and silver is neither for the purpose of plate nor of
coin,

coin, but of foreign trade. A round-about foreign trade of consumption can be carried on more advantageously by means of these metals than of almost any other goods. As they are the universal instruments of commerce, they are more readily received in return for all commodities than any other goods; and on account of their small bulk and great value, it costs less to transport them backward and forward from one place to another than almost any other sort of merchandize, and they lose less of their value by being so transported. Of all the commodities, therefore, which are bought in one foreign country, for no other purpose but to be sold or exchanged again for some other goods in another, there are none so convenient as gold and silver. In facilitating all the different round-about foreign trades of consumption which are carried on in Great Britain, consists the principal advantage of the Portugal trade; and though it is not a capital advantage, it is, no doubt, a considerable one.

That any annual addition which, it can reasonably be supposed, is made either to the plate or to the coin of the kingdom, could require but a very small annual importation of gold and silver, seems evident enough; and though we had no direct trade with Portugal, this small quantity could always, somewhere or another, be very easily got.

Though the goldsmiths trade be very considerable in Great Britain, the far greater part of the new plate which they annually sell, is

made from other old plate melted down ; so that the addition annually made to the whole plate of the kingdom cannot be very great, and could require but a very small annual importation.

It is the same case with the coin. Nobody imagines, I believe, that even the greater part of the annual coinage, amounting, for ten years together, before the late reformation of the gold coin, to upwards of eight hundred thousand pounds a year in gold, was an annual addition to the money before current in the kingdom. In a country where the expense of the coinage is defrayed by the government, the value of the coin, even when it contains its full standard weight of gold and silver, can never be much greater than that of an equal quantity of those metals uncoined; because it requires only the trouble of going to the mint, and the delay perhaps of a few weeks, to procure for any quantity of uncoined gold and silver an equal quantity of those metals in coin. But, in every country, the greater part of the current coin is almost always more or less worn, or otherwise degenerated from its standard. In Great Britain it was, before the late reformation, a good deal so, the gold being more than two per cent. and the silver more than eight per cent. below its standard weight. But if forty-four guineas and a half, containing their full standard weight, a pound weight of gold, could purchase very little more than a pound weight of uncoined gold, forty-four guineas and a half wanting a part of their weight could not purchase a pound weight,

and something was to be added in order to make up the deficiency. The current price of gold bullion at market, therefore, instead of being the same with the mint price, or 46*l.* 14*s.* 6*d.* was then about 47*l.* 14*s.* and sometimes about forty-eight pounds. When the greater part of the coin, however, was in this degenerate condition, forty-four guineas and a half, fresh from the mint, would purchase no more goods in the market than any other ordinary guineas, because when they came into the coffers of the merchant, being confounded with other money, they could not afterwards be distinguished without more trouble than the difference was worth. Like other guineas they were worth no more than 46*l.* 14*s.* 6*d.* If thrown into the melting pot, however, they produced, without any sensible loss, a pound weight of standard gold, which could be sold at any time for between 47*l.* 14*s.* and 48*l.* either in gold or silver, as fit for all the purposes of coin as that which had been melted down. There was an evident profit, therefore, in melting down new coined money, and it was done so instantaneously, that no precaution of government could prevent it. The operations of the mint were, upon this account, somewhat like the web of Penelope; the work that was done in the day was undone in the night. The mint was employed, not so much in making daily additions to the coin, as in replacing the very best part of it which was daily melted down.

Were the private people, who carry their gold and silver to the mint, to pay themselves

for the coinage, it would add to the value of those metals in the same manner as the fashion does to that of plate. Coined gold and silver would be more valuable than uncoined. The seignorage, if it was not exorbitant, would add to the bullion the whole value of the duty; because the government having every where the exclusive privilege of coining, no coin can come to market cheaper than they think proper to afford it. If the duty was exorbitant indeed, that is, if it was very much above the real value of the labor and expense requisite for coinage, false coiners, both at home and abroad, might be encouraged, by the great difference between the value of bullion and that of coin, to pour in so great a quantity of counterfeit money as might reduce the value of the government money. In France, however, though the seignorage is eight per cent. no sensible inconveniency of this kind is found to arise from it. The dangers to which a false coiner is every where exposed, if he lives in the country of which he counterfeits the coin, and to which his agents or correspondents are exposed if he lives in a foreign country, are by far too great to be incurred for the sake of a profit of six or seven per cent.

The seignorage in France raises the value of the coin higher than in proportion to the quantity of pure gold which it contains. Thus by the edict of January 1726, the * mint price

* See Dictionnaire des Monnoies, tom. ii. article Seignorage. p. 489. par M. Abot de Bazinthen, Conseiller-Commissaire en la Cour des Monnoies à Paris.

of fine gold of twenty-four carats was fixed at seven hundred and forty livres nine sous and one denier one-eleventh, the mark of eight Paris ounces. The gold coin of France, making an allowance for the remedy of the mint, contains twenty-one carats and three-fourths of fine gold and two carats one-fourth of alloy. The mark of standard gold, therefore, is worth no more than about six hundred and seventy-one livres ten deniers. But in France this mark of standard gold is coined into thirty Louis-d'ors of twenty-four livres each, or into seven hundred and twenty livres. The coinage, therefore, increases the value of a mark of standard gold bullion, by the difference between six hundred and seventy-one livres ten deniers, and seven hundred and twenty livres; or by forty-eight livres nineteen sous and two deniers.

A seignorage will, in many cases, take away altogether, and will, in all cases, diminish the profit of melting down the new coin. This profit always arises from the difference between the quantity of bullion which the common currency ought to contain, and that which it actually does contain. If this difference is less than the seignorage, there will be loss instead of profit. If it is equal to the seignorage, there will neither be profit nor loss. If it is greater than the seignorage, there will indeed be some profit, but less than if there was no seignorage. If before the late reformation of the gold coin, for example, there had been a seignorage of five per cent. upon the coinage, there would have

been a loss of three per cent. upon the melting down of the gold coin. If the seignorage had been two per cent. there would have been neither profit nor loss. If the seignorage had been one per cent. there would have been a profit, but of one per cent. only instead of two per cent. Wherever money is received by tale, therefore, and not by weight, a seignorage is the most effectual preventative of the melting down of the coin, and, for the same reason, of its exportation. It is the best and heaviest pieces that are commonly either melted down or exported; because it is upon such that the largest profits are made.

The law for the encouragement of the coinage, by rendering it duty-free, was first enacted, during the reign of Charles II. for a limited time; and afterwards continued, by different prolongations, till 1760, when it was rendered perpetual. The bank of England, in order to replenish their coffers with money, are frequently obliged to carry bullion to the mint; and it was more for their interest, they probably imagined, that the coinage should be at the expense of the government, than at their own. It was probably, out of complaisance to this great company that the government agreed to render this law perpetual. Should the custom of weighing gold, however, come to be disused, as it is very likely to be on account of its inconveniency; should the gold coin of England come to be received by tale, as it was before the late recoinage, this great company may, perhaps, find

that they have upon this, as upon some other occasions, mistaken their own interest not a little.

Before the late re-coinage, when the gold currency of England was two per cent. below its standard weight, as there was no seignorage, it was two per cent. below the value of that quantity of standard gold bullion which it ought to have contained. When this great company, therefore, bought gold bullion in order to have it coined, they were obliged to pay for it two per cent. more than it was worth after the coinage. But if there had been a seignorage of two per cent. upon the coinage, the common gold currency, though two per cent. below its standard weight, would notwithstanding have been equal in value to the quantity of standard gold which it ought to have contained; the value of the fashion compensating in this case the diminution of the weight. They would indeed have had the seignorage to pay, which being two per cent. their loss upon the whole transaction would have been two per cent. exactly the same, but no greater than it actually was.

If the seignorage had been five per cent. and the gold currency only two per cent. below its standard weight, the bank would in this case have gained three per cent. upon the price of the bullion; but as they would have had a seignorage of five per cent. to pay upon the coinage, their loss upon the whole transaction would, in the same manner, have been exactly two per cent.

If the seignorage had been only one per cent. and the gold currency two per cent. below its standard weight, the bank would in this case have lost only one per cent. upon the price of the bullion, but as they would likewise have had a seignorage of one per cent. to pay, their loss upon the whole transaction would have been exactly two per cent. in the same manner as in all other cases.

If there was a reasonable seignorage, while at the same time the coin contained its full standard weight, as it has done very nearly since the late re-coinage, whatever the bank might lose by the seignorage, they would gain upon the price of the bullion; and whatever they might gain upon the price of the bullion, they would lose by the seignorage. They would neither lose nor gain, therefore, upon the whole transaction, and they would in this, as in all the foregoing cases, be exactly in the same situation as if there was no seignorage.

When the tax upon a commodity is so moderate as not to encourage smuggling, the merchant who deals in it, though he advances, does not properly pay the tax, as he gets it back in the price of the commodity. The tax is finally paid by the last purchaser or consumer. But money is a commodity with regard to which every man is a merchant. Nobody buys it but in order to sell it again; and with regard to it there is in ordinary cases no last purchaser or consumer. When the tax upon coinage, therefore, is so moderate as not to encourage false

coining, though every body advances the tax, nobody finally pays it; because every body gets it back in the advanced value of the coin.

A moderate seignorage, therefore, would not in any case augment the expense of the bank, or of any other private persons who carry their bullion to the mint in order to be coined, and the want of a moderate seignorage does not in any case diminish it. Whether there is or is not a seignorage, if the currency contains its full standard weight, the coinage costs nothing to any body, and if it is short of that weight, the coinage must always cost the difference between the quantity of bullion which ought to be contained in it, and that which actually is contained in it.

The government, therefore, when it defrays the expense of coinage, not only incurs some small expense, but loses some small revenue which it might get by a proper duty; and neither the bank nor any other private persons are in the smallest degree benefited by this useless piece of public generosity.

The directors of the bank, however, would probably be unwilling to agree to the imposition of a seignorage upon the authority of a speculation which promises them no gain, but only pretends to insure them from any loss. In the present state of the gold coin, and as long as it continues to be received by weight, they certainly would gain nothing by such a change. But if the custom of weighing the gold coin should ever go into disuse, as it is very likely to do, and if the gold coin should ever fall into the same state of

degradation in which it was before the late re-coinage, the gain, or more properly the savings of the bank, in consequence of the imposition of a seignorage, would probably be very considerable. The bank of England is the only company which sends any considerable quantity of bullion to the mint, and the burden of the annual coinage falls entirely, or almost entirely, upon it. If this annual coinage had nothing to do but to repair the unavoidable losses and necessary wear and tare of the coin, it could seldom exceed fifty thousand or at most a hundred thousand pounds. But when the coin is degraded below its standard weight, the annual coinage must, besides this, fill up the large vacuities which exportation and the melting pot are continually making in the current coin. It was upon this account that during the ten or twelve years immediately preceding the late reformation of the gold coin, the annual coinage amounted at an average to more than eight hundred and fifty thousand pounds. But if there had been a seignorage of four or five per cent. upon the gold coin, it would probably, even in the state in which things then were, have put an effectual stop to the business both of exportation and of the melting pot. The bank, instead of losing every year about two and a half per cent. upon the bullion which was to be coined into more than eight hundred and fifty thousand pounds, or incurring an annual loss of more than twenty-one thousand two hundred and fifty

pounds, would not probably have incurred the tenth part of that loss.

The revenue allotted by parliament for defraying the expense of the coinage is but fourteen thousand pounds a year, and the real expense which it costs the government, or the fees of the officers of the mint, do not upon ordinary occasions, I am assured, exceed the half of that sum. The saving of so very small a sum, or even the gaining of another which could not well be much larger, are objects too inconsiderable, it may be thought, to deserve the serious attention of government. But the saving of eighteen or twenty thousand pounds a year in case of an event which is not improbable, which has frequently happened before, and which is very likely to happen again, is surely an object which well deserves the serious attention even of so great a company as the bank of England.

Some of the foregoing reasonings and observations might perhaps have been more properly placed in those chapters of the first book which treat of the origin and use of money, and of the difference between the real and the nominal price of commodities. But as the law for the encouragement of coinage derives its origin from those vulgar prejudices which have been introduced by the mercantile system; I judged it more proper to reserve them for this chapter. Nothing could be more agreeable to the spirit of that system than a sort of bounty upon the production of money, the very thing which, it

supposes, constitutes the wealth of every nation. It is one of its many admirable expedients for enriching the country.

C H A P. VII.

Of Colonies.

P A R T F I R S T.

Of the Motives for establishing new Colonies.

THE interest which occasioned the first settlement of the different European colonies in America and the West-Indies, was not altogether so plain and distinct as that which directed the establishment of those of ancient Greece and Rome.

All the different states of ancient Greece possessed, each of them, but a very small territory, and when the people in any one of them multiplied beyond what that territory could easily maintain, a part of them were sent in quest of a new habitation in some remote and distant part of the world; the warlike neighbours who surrounded them on all sides, rendering it difficult for any of them to enlarge very much its territory at home. The colonies of the Dorians resorted chiefly to Italy and Sicily, which, in the times preceding the foundation of Rome, were inhabited by barbarous and uncivilized nations: those of the Ionians and Eolians, the two other

great tribes of the Greeks, to Asia Minor and the islands of the Egean Sea, of which the inhabitants seem at that time to have been pretty much in the same state as those of Sicily and Italy. The mother city, though she considered the colony as a child, at all times entitled to great favor and assistance, and owing in return much gratitude and respect, yet considered it as an emancipated child, over whom she pretended to claim no direct authority or jurisdiction. The colony settled its own form of government, enacted its own laws, elected its own magistrates, and made peace or war with its neighbours as an independent state, which had no occasion to wait for the approbation or consent of the mother city. Nothing can be more plain and distinct than the interest which directed every such establishment.

Rome, like most of the other ancient republics, was originally founded upon an Agrarian law, which divided the public territory in a certain proportion among the different citizens who composed the state. The course of human affairs, by marriage, by succession, and by alienation, necessarily deranged this original division, and frequently threw the lands, which had been allotted for the maintenance of many different families into the possession of a single person. To remedy this disorder, for such it was supposed to be, a law was made, restricting the quantity of land which any citizen could possess to five hundred jugera, about three hundred and

fifty English acres. This law, however, though we read of its having been executed upon one or two occasions, was either neglected or evaded, and the inequality of fortunes went on continually increasing. The greater part of the citizens had no land, and without it the manners and customs of those times rendered it difficult for a freeman to maintain his independency. In the present times, though a poor man has no land of his own, if he has a little stock, he may either farm the lands of another, or he may carry on some little retail trade; and if he has no stock, he may find employment either as a country laborer, or as an artificer. But, among the ancient Romans, the lands of the rich were all cultivated by slaves, who wrought under an overseer, who was likewise a slave; so that a poor freeman had little chance of being employed either as a farmer or as a laborer. All trades and manufactures too, even the retail trade, were carried on by the slaves of the rich for the benefit of their masters, whose wealth, authority, and protection made it difficult for a poor freeman to maintain the competition against them. The citizens, therefore, who had no land, had scarce any other means of subsistence but the bounties of the candidates at the annual elections. The tribunes, when they had a mind to animate the people against the rich and the great, put them in mind of the ancient division of lands, and represented that law which restricted this sort of private property as the fundamental law of the republic. The people became clamorous

to get land, and the rich and the great, we may believe, were perfectly determined not to give them any part of theirs. To satisfy them in some measure, therefore, they frequently proposed to send out a new colony. But conquering Rome was, even upon such occasions, under no necessity of turning out her citizens to seek their fortune, if one may say so, through the wide world, without knowing where they were to settle. She assigned them lands generally in the conquered provinces of Italy; where, being within the dominions of the republic, they could never form any independent state; but were at best but a sort of corporation, which, though it had the power of enacting bye-laws for its own government, was at all times subject to the correction, jurisdiction, and legislative authority of the mother city. The sending out a colony of this kind, not only gave some satisfaction to the people, but often established a sort of garrison too in a newly conquered province, of which the obedience might otherwise have been doubtful. A Roman colony, therefore, whether we consider the nature of the establishment itself, or the motives for making it, was altogether different from a Greek one. The words accordingly, which in the original languages denote those different establishments, have very different meanings. The Latin word (*Colonia*) signifies simply a plantation. The Greek word (*ἀποικία*), on the contrary, signifies a separation of dwelling, a departure from home, a going out of the house. But, though the Roman

colonies were in many respects different from the Greek ones, the interest which prompted to establish them was equally plain and distinct. Both institutions derived their origin either from irresistible necessity, or from clear and evident utility.

The establishment of the European colonies in America and the West-Indies arose from no necessity: and though the utility which has resulted from them has been very great, it is not altogether so clear and evident. It was not understood at their first establishment, and was not the motive either of that establishment or of the discoveries which gave occasion to it, and the nature, extent, and limits of that utility are not, perhaps, well understood at this day.

The Venetians, during the fourteenth and fifteenth centuries, carried on a very advantageous commerce in spiceries, and other East India goods, which they distributed among the other nations of Europe. They purchased them chiefly in Egypt, at that time under the dominion of the Mammeluks, the enemies of the Turks, of whom the Venetians were the enemies; and this union of interest, assisted by the money of Venice, formed such a connexion as gave the Venetians almost a monopoly of the trade.

The great profits of the Venetians tempted the avidity of the Portuguese. They had been endeavouring, during the course of the fifteenth century, to find out by sea a way to the countries from which the Moors brought them ivory and gold dust across the Desert. They discovered

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the Madeiras, the Canaries, the Azores, the Cape de Verd islands, the coast of Guinea, that of Loango, Congo, Angola, and Benguela, and, finally, the Cape of Good Hope. They had long wished to share in the profitable traffic of the Venetians, and this last discovery opened to them a probable prospect of doing so. In 1497, Vasco de Gama sailed from the port of Lisbon with a fleet of four ships, and, after a navigation of eleven months, arrived upon the coast of Indostan, and thus completed a course of discoveries which had been pursued with great steadiness, and with very little interruption, for near a century together.

Some years before this, while the expectations of Europe were in suspense about the projects of the Portuguese, of which the success appeared yet to be doubtful, a Genoese pilot formed the yet more daring project of sailing to the East Indies by the West. The situation of those countries was at that time very imperfectly known in Europe. The few European travellers who had been there had magnified the distance; perhaps through simplicity and ignorance, what was really very great, appearing almost infinite to those who could not measure it; or, perhaps, in order to increase somewhat more the marvellous of their own adventures in visiting regions so immensely remote from Europe. The longer the way was by the East, Columbus very justly concluded, the shorter it would be by the West. He proposed, therefore, to take that way, as both the shortest and the surest, and he had the good fortune to

convince Isabella of Castile of the probability of his project. He sailed from the port of Palos in August 1492, near five years before the expedition of Vasco de Gama set out from Portugal, and, after a voyage of between two and three months, discovered first some of the small Bahama or Lucayan islands, and afterwards the great island of St. Domingo.

But the countries which Columbus discovered, either in this or in any of his subsequent voyages, had no resemblance to those which he had gone in quest of. Instead of the wealth, cultivation, and populousness of China and Indostan, he found, in St. Domingo, and in all the other parts of the new world which he ever visited, nothing but a country quite covered with wood, uncultivated, and inhabited only by some tribes of naked and miserable savages. He was not very willing, however, to believe that they were not the same with some of the countries described by Marco Polo, the first European who had visited, or at least had left behind him, any description of China or the East Indies; and a very slight resemblance, such as that which he found between the name of Cibao, a mountain in St. Domingo, and that of Cipango, mentioned by Marco Polo, was frequently sufficient to make him return to this favorite prepossession, though contrary to the clearest evidence. In his letters to Ferdinand and Isabella he called the countries which he had discovered the Indies. He entertained no doubt but that they were the extremity of those which had been

described by Marco Polo, and that they were not very distant from the Ganges, or from the countries which had been conquered by Alexander. Even when at last convinced that they were different, he still flattered himself that those rich countries were at no great distance, and, in a subsequent voyage, accordingly, went in quest of them along the coast of Terra Firma, and towards the isthmus of Darien.

In consequence of this mistake of Columbus, the name of the Indies has stuck to those unfortunate countries ever since; and when it was at last clearly discovered that the new were altogether different from the old Indies, the former were called the West, in contradistinction to the latter, which were called the East Indies.

It was of importance to Columbus, however, that the countries which he had discovered, whatever they were, should be represented to the court of Spain as of very great consequence; and, in what constitutes the real riches of every country, the animal and vegetable productions of the soil, there was at that time nothing which could well justify such a representation of them.

The Cori, something between a rat and a rabbit, and supposed by Mr. Buffon to be the same with the Aperea of Brazil, was the largest viviparous quadrupede in St. Domingo. This species seems never to have been very numerous, and the dogs and cats of the Spaniards are said to have long ago almost entirely extirpated it, as well as some other tribes of a still smaller size. These, however, together with a pretty large lizard, called the

Ivana or Iguana, constituted the principal part of the animal food which the land afforded.

The vegetable food of the inhabitants, though from their want of industry not very abundant, was not altogether so scanty. It consisted in Indian corn, yams, potatoes, bananes, &c. plants which were then altogether unknown in Europe, and which have never since been very much esteemed in it, or supposed to yield a sustenance equal to what is drawn from the common sorts of grain and pulse, which have been cultivated in this part of the world time out of mind.

The cotton plant indeed afforded the material of a very important manufacture, and was at that time to Europeans undoubtedly the most valuable of all the vegetable productions of those islands. But though in the end of the fifteenth century the muslins and other cotton goods of the East Indies were much esteemed in every part of Europe, the cotton manufacture itself was not cultivated in any part of it. Even this production therefore, could not at that time appear in the eyes of Europeans to be of very great consequence.

Finding nothing either in the animals or vegetables of the newly discovered countries, which could justify a very advantageous representation of them, Columbus turned his view towards their minerals; and in the richness of the productions of this third kingdom, he flattered himself, he had found a full compensation for the insignificance of those of the other two. The little bits of gold with which the inhabitants ornamented their

dress, and which, he was informed, they frequently found in the rivulets and torrents that fell from the mountains, were sufficient to satisfy him that those mountains abounded with the richest gold mines. St. Domingo, therefore, was represented as a country abounding with gold, and, upon that account (according to the prejudices not only of the present times, but of those times), an inexhaustible source of real wealth to the crown and kingdom of Spain. When Columbus, upon his return from his first voyage, was introduced with a sort of triumphal honors to the sovereigns of Castile and Arragon, the principal productions of the countries which he had discovered were carried in solemn procession before him. The only valuable part of them consisted in some little fillets, bracelets, and other ornaments of gold, and in some bales of cotton. The rest were mere objects of vulgar wonder and curiosity; some reeds of an extraordinary size, some birds of a very beautiful plumage, and some stuffed skins of the huge alligator and manati; all of which were preceded by six or seven of the wretched natives, whose singular color and appearance added greatly to the novelty of the show.

In consequence of the representations of Columbus, the council of Castile determined to take possession of countries of which the inhabitants were plainly incapable of defending themselves. The pious purpose of converting them to Christianity sanctified the injustice of the project. But the hope of finding treasures of gold there, was

the sole motive which prompted to undertake it; and to give this motive the greater weight, it was proposed by Columbus that the half of all the gold and silver that should be found there should belong to the crown. This proposal was approved of by the council.

As long as the whole or the far greater part of the gold, which the first adventurers imported into Europe, was got by so very easy a method as the plundering of the defenceless natives, it was not perhaps very difficult to pay even this heavy tax. But when the natives were once fairly stripped of all that they had, which, in St. Domingo, and in all the other countries discovered by Columbus, was done completely in six or eight years, and when in order to find more it had become necessary to dig for it in the mines, there was no longer any possibility of paying this tax. The rigorous exaction of it, accordingly, first occasioned, it is said, the total abandoning of the mines of St. Domingo, which have never been wrought since. It was soon reduced therefore to a third: then to a fifth; afterwards to a tenth; and at last to a twentieth part of the gross produce of the gold mines. The tax upon silver continued for a long time to be a fifth of the gross produce. It was reduced to a tenth only in the course of the present century. But the first adventurers do not appear to have been much interested about silver. Nothing less precious than gold seemed worthy of their attention.

All the other enterprizes of the Spaniards in the new world, subsequent to those of Columbus, seem to have been prompted by the same motive. It was the sacred thirst of gold that carried Oieda, Nicuesa, and Vasco Nugnes de Balboa, to the isthmus of Darien, that carried Cortez to Mexico, and Almagro and Pizarro to Chili and Peru. When those adventurers arrived upon any unknown coast, their first inquiry was always if there was any gold to be found there; and according to the information which they received concerning this particular, they determined either to quit the country or to settle in it.

Of all those expensive and uncertain projects, however, which bring bankruptcy upon the greater part of the people who engage in them, there is none perhaps more perfectly ruinous than the search after new silver and gold mines. It is perhaps the most disadvantageous lottery in the world, or the one in which the gain of those who draw the prizes bears the least proportion to the loss of those who draw the blanks: for though the prizes are few and the blanks many, the common price of a ticket is the whole fortune of a rich man. Projects of mining, instead of replacing the capital employed in them, together with the ordinary profits of stock, commonly absorb both capital and profit. They are the projects, therefore, to which of all others a prudent law-giver, who desired to increase the capital of his nation, would least chuse to give any extraordinary encouragement, or to turn towards them a greater

share of that capital than what would go to them of its own accord. Such in reality is the absurd confidence which almost all men have in their own good fortune, that wherever there is the least probability of success, too great a share of it is apt to go to them of its own accord.

But though the judgment of sober reason and experience concerning such projects has always been extremely unfavorable, that of human avidity has commonly been quite otherwise. The same passion which has suggested to so many people the absurd idea of the philosopher's stone, has suggested to others the equally absurd one of immense rich mines of gold and silver. They did not consider that the value of those metals has, in all ages and nations, arisen chiefly from their scarcity, and that their scarcity has arisen from the very small quantities of them which nature has any where deposited in one place, from the hard and intractable substances with which she has almost every where surrounded those small quantities, and consequently from the labor and expense which are every where necessary in order to penetrate to and get at them. They flattered themselves that veins of those metals might in many places be found as large and as abundant as those which are commonly found of lead, or copper, or tin, or iron. The dream of Sir Walter Raleigh concerning the golden city and country of Eldorado, may satisfy us, that even wise men are not always exempt from such strange delusions. More

than a hundred years after the death of that great man, the Jesuit Gumila was still convinced of the reality of that wonderful country, and expressed with great warmth, and I dare to say, with great sincerity, how happy he should be to carry the light of the gospel to a people who could so well reward the pious labors of their missionary.

In the countries first discovered by the Spaniards, no gold or silver mines are at present known which are supposed to be worth the working. The quantities of those metals which the first adventurers are said to have found there, had probably been very much magnified, as well as the fertility of the mines which were wrought immediately after the first discovery. What those adventurers were reported to have found, however, was sufficient to inflame the avidity of all their countrymen. Every Spaniard who sailed to America expected to find an Eldorado. Fortune too did upon this what she has done upon very few other occasions. She realized in some measure the extravagant hopes of her votaries, and in the discovery and conquest of Mexico and Peru (of which the one happened about thirty, the other about forty years after the first expedition of Columbus) she presented them with something not very unlike that profusion of the precious metals which they sought for.

A project of commerce to the East Indies, therefore, gave occasion to the first discovery of the West. A project of conquest gave occasion to all the establishments of the Spaniards in those

newly discovered countries. The motive which excited them to this conquest was a project of gold and silver mines; and a course of accidents, which no human wisdom could foresee, rendered this project much more successful than the undertakers had any reasonable grounds for expecting.

The first adventurers of all the other nations of Europe, who attempted to make settlements in America, were animated by the like chimerical views; but they were not equally successful. It was more than a hundred years after the first settlement of the Brazils, before any silver, gold, or diamond mines were discovered there. In the English, French, Dutch, and Danish colonies, none have ever yet been discovered; at least none that are at present supposed to be worth the working. The first English settlers in North America, however, offered a fifth of all the gold and silver which should be found there to the king, as a motive for granting them their patents. In the patents to Sir Walter Raleigh, to the London and Plymouth companies, to the council of Plymouth, &c. this fifth was accordingly reserved to the crown. To the expectation of finding gold and silver mines, those first settlers too joined that of discovering a north west passage to the East Indies. They have hitherto been disappointed in both.

P A R T S E C O N D.

Causes of the prosperity of new Colonies.

THE colony of a civilized nation which takes possession, either of a waste country, or of one so thinly inhabited, that the natives easily give place to the new settlers, advances more rapidly to wealth and greatness than any other human society.

The colonists carry out with them a knowledge of agriculture and of other useful arts, superior to what can grow up of its own accord in the course of many centuries among savage and barbarous nations. They carry out with them too the habit of subordination, some notion of the regular government which takes place in their own country, of the system of laws which support it, and of a regular administration of justice; and they naturally establish something of the same kind in the new settlement. But among savage and barbarous nations, the natural progress of law and government is still slower than the natural progress of arts, after law and government have been so far established, as is necessary for their protection. Every colonist gets more land than he can possibly cultivate. He has no rent, and scarce any taxes to pay. No landlord shares with him in its produce, and the share of the sovereign is commonly but a trifle. He has every motive to render as great as possible a produce, which is

thus to be almost entirely his own. But his land is commonly so extensive, that with all his own industry, and with all the industry of other people whom he can get to employ, he can seldom make it produce the tenth part of what it is capable of producing. He is eager, therefore, to collect laborers from all quarters, and to reward them with the most liberal wages. But those liberal wages, joined to the plenty and cheapness of land, soon make those laborers leave him, in order to become landlords themselves, and to reward, with equal liberality, other laborers, who soon leave them for the same reason that they left their first master. The liberal reward of labor encourages marriage. The children, during the tender years of infancy, are well fed and properly taken care of, and when they are grown up, the value of their labor greatly overpays their maintenance. When arrived at maturity, the high price of labor, and the low price of land, enable them to establish themselves in the same manner as their fathers did before them.

In other countries, rent and profit eat up wages, and the two superior orders of people oppress the inferior one. But in new colonies, the interest of the two superior orders obliges them to treat the inferior one with more generosity and humanity; at least, where that inferior one is not in a state of slavery. Waste lands, of the greatest natural fertility, are to be had for a trifle. The increase of revenue which the proprietor, who is always the undertaker,

expects from their improvement, constitutes his profit; which in these circumstances is commonly very great. But this great profit cannot be made without employing the labor of other people in clearing and cultivating the land; and the disproportion between the great extent of the land and the small number of the people, which commonly takes place in new colonies, makes it difficult for him to get this labor. He does not, therefore, dispute about wages, but is willing to employ labor at any price. The high wages of labor encourage population. The cheapness and plenty of good land encourage improvement, and enable the proprietor to pay those high wages. In those wages consists almost the whole price of the land; and though they are high, considered as the wages of labor, they are low, considered as the price of what is so very valuable. What encourages the progress of population and improvement, encourages that of real wealth and greatness.

The progress of many of the ancient Greek colonies towards wealth and greatness, seems accordingly to have been very rapid. In the course of a century or two, several of them appear to have rivalled, and even to have surpassed their mother cities. Syracuse and Agrigentum in Sicily, Tarentum and Locri in Italy, Ephesus and Miletus in Lesser Asia, appear by all accounts to have been at least equal to any of the cities of ancient Greece. Though posterior in their establishment, yet all the arts of refinement, philosophy, poetry, and eloquence, seem

to have been cultivated as early, and to have been improved as highly in them, as in any part of the mother country. The schools of the two oldest Greek philosophers, those of Thales and Pythagoras, were established, it is remarkable, not in ancient Greece, but the one in an Asiatic, the other in an Italian colony. All those colonies had established themselves in countries inhabited by savage and barbarous nations, who easily gave place to the new settlers. They had plenty of good land, and as they were altogether independent of the mother city, they were at liberty to manage their own affairs in the way that they judged was most suitable to their own interest.

The history of the Roman colonies is by no means so brilliant. Some of them, indeed, such as Florence, have in the course of many ages, and after the fall of the mother city, grown up to be considerable states. But the progress of no one of them seems ever to have been very rapid. They were all established in conquered provinces, which in most cases had been fully inhabited before. The quantity of land assigned to each colonist was seldom very considerable, and as the colony was not independent, they were not always at liberty to manage their own affairs in the way that they judged was most suitable to their own interest.

In the plenty of good land, the European colonies established in America and the West Indies resemble, and even greatly surpass, those of ancient Greece. In their dependency upon

the mother state, they resemble those of ancient Rome; but their great distance from Europe has in all of them alleviated more or less the effects of this dependency. Their situation has placed them less in the view and less in the power of their mother country. In pursuing their interest their own way, their conduct has, upon many occasions, been overlooked, either because not known or not understood in Europe; and upon some occasions it has been fairly suffered and submitted to, because their distance rendered it difficult to restrain it. Even the violent and arbitrary government of Spain has, upon many occasions, been obliged to recal or soften the orders which had been given for the government of her colonies, for fear of a general insurrection. The progress of all the European colonies in wealth, population, and improvement, has accordingly been very great.

The crown of Spain, by its share of the gold and silver, derived some revenue from its colonies, from the moment of their first establishment. It was a revenue too, of a nature to excite in human avidity the most extravagant expectations of still greater riches. The Spanish colonies, therefore, from the moment of their first establishment, attracted very much the attention of their mother country; while those of the other European nations were for a long time in a great measure neglected. The former did not, perhaps, thrive the better in consequence of this attention; nor the latter the worse in consequence of this neglect. In proportion to the

extent of the country which they in some measure possess, the Spanish colonies are considered as less populous and thriving than those of almost any other European nation. The progress even of the Spanish colonies, however, in population and improvement, has certainly been very rapid and very great. The city of Lima, founded since the conquest, is represented by Ulloa, as containing fifty thousand inhabitants near thirty years ago. Quito, which had been but a miserable hamlet of Indians, is represented by the same author as in his time equally populous. Gemelli Carreri, a pretended traveller, it is said, indeed, but who seems every where to have written upon extreme good information, represents the city of Mexico as containing a hundred thousand inhabitants; a number which, in spite of all the exaggerations of the Spanish writers, is, probably, more than five times greater than what it contained in the time of Montezuma. These numbers exceed greatly those of Boston, New York, and Philadelphia, the three greatest cities of the English colonies. Before the conquest of the Spaniards there were no cattle fit for draught either in Mexico or Peru. The lama was their only beast of burden, and its strength seems to have been a good deal inferior to that of a common ass. The plough was unknown among them. They were ignorant of the use of iron. They had no coined money, nor any established instrument of commerce of any kind. Their commerce was carried on by barter. A sort of wooden spade was their principal instrument

instrument of agriculture. Sharp stones served them for knives and hatchets to cut with; fish bones and the hard sinews of certain animals served them for needles to sew with; and these seem to have been their principal instruments of trade. In this state of things, it seems impossible, that either of those empires could have been so much improved or so well cultivated as at present, when they are plentifully furnished with all sorts of European cattle, and when the use of iron, of the plough, and of many of the arts of Europe, has been introduced among them. But the populousness of every country must be in proportion to the degree of its improvement and cultivation. In spite of the cruel destruction of the natives which followed the conquest, these two great empires are, probably, more populous now than they ever were before: and the people are surely very different; for we must acknowledge, I apprehend, that the Spanish creoles are in many respects superior to the ancient Indians.

After the settlements of the Spaniards, that of the Portuguese in Brazil is the oldest of any European nation in America. But as for a long time after the first discovery, neither gold nor silver mines were found in it, and as it afforded, upon that account, little or no revenue to the crown, it was for a long time in a great measure neglected; and during this state of neglect, it grew up to be a great and powerful colony. While Portugal was under the dominion of Spain, Brazil was attacked by the Dutch, who

got possession of seven of the fourteen provinces into which it is divided. They expected soon to conquer the other seven, when Portugal recovered its independency by the elevation of the family of Braganza to the throne. The Dutch then, as enemies to the Spaniards, became friends to the Portuguese, who were likewise the enemies of the Spaniards. They agreed, therefore, to leave that part of Brazil, which they had not conquered, to the king of Portugal, who agreed to leave that part which they had conquered to them, as a matter not worth disputing about with such good allies. But the Dutch government soon began to oppress the Portuguese colonists, who, instead of amusing themselves with complaints, took arms against their new masters, and by their own valor and resolution, with the connivance, indeed, but without any avowed assistance from the mother country, drove them out of Brazil. The Dutch, therefore, finding it impossible to keep any part of the country to themselves, were contented that it should be entirely restored to the crown of Portugal. In this colony there are said to be more than six hundred thousand people, either Portuguese or descended from Portuguese, creoles, mulattoes, and a mixed race between Portuguese and Brazilians. No one colony in America is supposed to contain so great a number of people of European extraction.

Towards the end of the fifteenth, and during the greater part of the sixteenth century, Spain and Portugal were the two great naval powers

upon the ocean : for though the commerce of Venice extended to every part of Europe, its fleets had scarce ever failed beyond the Mediterranean. The Spaniards, in virtue of the first discovery, claimed all America as their own; and though they could not hinder so great a naval power as that of Portugal from settling in Brazil, such was, at that time, the terror of their name, that the greater part of the other nations of Europe were afraid to establish themselves in any other part of that great continent. The French, who attempted to settle in Florida, were all murdered by the Spaniards. But the declension of the naval power of this latter nation, in consequence of the defeat or miscarriage of, what they called, their Invincible Armada, which happened towards the end of the sixteenth century, put it out of their power to obstruct any longer the settlements of the other European nations. In the course of the seventeenth century, therefore, the English, French, Dutch, Danes, and Swedes, all the great nations who had any ports upon the ocean, attempted to make some settlements in the new world.

The Swedes established themselves in New Jersey; and the number of Swedish families still to be found there, sufficiently demonstrates, that this colony was very likely to prosper, had it been protected by the mother country. But being neglected by Sweden, it was soon swallowed up by the Dutch colony of New York, which again, in 1674, fell under the dominion of the English.

The small islands of St. Thomas and Santa Cruz are the only countries in the new world that have ever been possessed by the Danes. These little settlements too were under the government of an exclusive company, which had the sole right, both of purchasing the surplus produce of the colonists, and of supplying them with such goods of other countries as they wanted, and which, therefore, both in its purchases and sales, had not only the power of oppressing them, but the greatest temptation to do so. The government of an exclusive company of merchants, is, perhaps, the worst of all governments for any country whatever. It was not, however, able to stop altogether the progress of these colonies, though it rendered it more slow and languid. The late king of Denmark dissolved this company, and since that time the prosperity of these colonies has been very great.

The Dutch settlements in the West, as well as those in the East Indies, were originally put under the government of an exclusive company. The progress of some of them, therefore, though it has been considerable, in comparison with that of almost any country that has been long peopled and established, has been languid and slow in comparison with that of the greater part of new colonies. The colony of Surinam, though very considerable, is still inferior to the greater part of the sugar colonies of the other European nations. The colony of Nova Belgia, now divided into the two provinces of New York and New

Jersey, would probably have soon become considerable too, even though it had remained under the government of the Dutch. The plenty and cheapness of good land are such powerful causes of prosperity, that the very worst government is scarce capable of checking altogether the efficacy of their operation. The great distance too from the mother country would enable the colonists to evade more or less, by smuggling, the monopoly which the company enjoyed against them. At present the company allows all Dutch ships to trade to Surinam upon paying two and a half per cent. upon the value of their cargo for a licence; and only reserves to itself exclusively the direct trade from Africa to America, which consists almost entirely in the slave trade. This relaxation in the exclusive privileges of the company, is probably the principal cause of that degree of prosperity which that colony at present enjoys. Curaçoa and Eustatia, the two principal islands belonging to the Dutch, are free ports open to the ships of all nations; and this freedom, in the midst of better colonies whose ports are open to those of one nation only, has been the great cause of the prosperity of those two barren islands.

The French colony of Canada was, during the greater part of the last century, and some part of the present, under the government of an exclusive company. Under so unfavorable an administration its progress was necessarily very slow in comparison with that of other new colonies; but it became much more rapid when this

company was dissolved after the fall of what is called the Mississippi scheme. When the English got possession of this country, they found in it near double the number of inhabitants which father Charlevoix had assigned to it between twenty and thirty years before. That jesuit had travelled over the whole country, and had no inclination to represent it as less considerable than it really was.

The French colony of St. Domingo was established by pirates and free-booters, who, for a long time, neither required the protection, nor acknowledged the authority of France; and when that race of banditti became so far citizens as to acknowledge this authority, it was for a long time necessary to exercise it with very great gentleness. During this period the population and improvement of this colony increased very fast. Even the oppression of the exclusive company, to which it was for some time subjected, with all the other colonies of France, though it no doubt retarded, had not been able to stop its progress altogether. The course of its prosperity returned as soon as it was relieved from that oppression. It is now the most important of the sugar colonies of the West Indies, and its produce is said to be greater than that of all the English sugar colonies put together. The other sugar colonies of France are in general all very thriving.

But there are no colonies of which the progress has been more rapid than that of the English in North America.

Plenty of good land, and liberty to manage their own affairs their own way, seem to be the two great causes of the prosperity of all new colonies.

In the plenty of good land the English colonies of North America, though, no doubt, very abundantly provided, are, however, inferior to those of the Spaniards and Portuguese, and not superior to some of those possessed by the French before the late war. But the political institutions of the English colonies have been more favorable to the improvement and cultivation of this land, than those of any of the other three nations.

First, the engrossing of uncultivated land, though it has by no means been prevented altogether, has been more restrained in the English colonies than in any other. The colony law which imposes upon every proprietor the obligation of improving and cultivating, within a limited time, a certain proportion of his lands, and which, in case of failure, declares those neglected lands grantable to any other person; though it has not, perhaps, been very strictly executed, has, however, had some effect.

Secondly, in Pennsylvania there is no right of primogeniture, and lands, like moveables, are divided equally among all the children of the family. In three of the provinces of New England the oldest has only a double share, as in the Mosaic law. Though in those provinces, therefore, too great a quantity of land should sometimes be engrossed by a

particular individual, it is likely, in the course of a generation or two, to be sufficiently divided again. In the other English colonies, indeed, the right of primogeniture takes place, as in the law of England. But in all the English colonies the tenure of the lands, which are all held by free socage, facilitates alienation, and the grantee of any extensive tract of land generally finds it for his interest to alienate, as fast as he can, the greater part of it, reserving only a small quitrent. In the Spanish and Portuguese colonies, what is called the right of Majorazzo * takes place in the succession of all those great estates to which any title of honor is annexed. Such estates go all to one person, and are in effect entailed and unalienable. The French colonies, indeed, are subject to the custom of Paris, which, in the inheritance of land, is much more favorable to the younger children than the law of England. But, in the French colonies, if any part of an estate, held by the noble tenure of chivalry and homage, is alienated, it is, for a limited time, subject to the right of redemption, either by the heir of the superior or by the heir of the family; and all the largest estates of the country are held by such noble tenures, which necessarily embarrass alienation. But, in a new colony, a great uncultivated estate is likely to be much more speedily divided by alienation than by succession. The plenty and cheapness of good land, it has already been observed, are the principal causes of the rapid prosperity of new

* Jus Majoratus.

colonies. The engrossing of land, in effect, destroys this plenty and cheapness. The engrossing of uncultivated land, besides, is the greatest obstruction to its improvement. But the labor that is employed in the improvement and cultivation of land affords the greatest and most valuable produce to the society. The produce of labor, in this case, pays not only its own wages, and the profit of the stock which employs it, but the rent of the land too upon which it is employed. The labor of the English colonists, therefore, being more employed in the improvement and cultivation of land, is likely to afford a greater and more valuable produce, than that of any of the other three nations, which, by the engrossing of land, is more or less diverted towards other employments.

Thirdly, the labor of the English colonists is not only likely to afford a greater and more valuable produce, but, in consequence of the moderation of their taxes, a greater proportion of this produce belongs to themselves, which they may store up and employ in putting into motion a still greater quantity of labor. The English colonists have never yet contributed any thing towards the defence of the mother country, or towards the support of its civil government. They themselves, on the contrary, have hitherto be defended almost entirely at the expense of the mother country. But the expense of fleets and armies is out of all proportion greater than the necessary expense of civil government. The expense of their own civil

government has always been very moderate. It has generally been confined to what was necessary for paying competent salaries to the governor, to the judges, and to some other officers of police, and for maintaining a few of the most useful public works. The expense of the civil establishment of Massachusetts Bay, before the commencement of the present disturbances, used to be but about 18,000*l.* a year. That of New Hampshire and Rhode Island 3,500*l.* each. That of Connecticut 4,000*l.* That of New York and Pennsylvania 4,500*l.* each. That of New Jersey 1,200*l.* That of Virginia and South Carolina 8,000*l.* The civil establishment of Nova Scotia and Georgia are partly supported by an annual grant of parliament. But Nova Scotia pays, besides, about 7,000*l.* a year towards the public expenses of the colony; and Georgia about 2,500*l.* a year. All the different civil establishments in North America, in short, exclusive of those of Maryland and North Carolina, of which no exact account has been got, did not, before the commencement of the present disturbances, cost the inhabitants above 64,700*l.* a year; an ever-memorable example at how small an expense three millions of people may not only be governed, but well governed. The most important part of the expense of government, indeed, that of defence and protection, has constantly fallen upon the mother country. The ceremonial too of the civil government in the colonies, upon the reception of a new governor, upon the opening of a new assembly, &c.

though sufficiently decent, is not accompanied with any expensive pomp or parade. Their ecclesiastical government is conducted upon a plan equally frugal. Tithes are unknown among them; and their clergy, who are far from being numerous, are maintained either by moderate stipends, or by the voluntary contributions of the people. The power of Spain and Portugal, on the contrary, derives some support from the taxes levied upon their colonies. France, indeed, has never drawn any considerable revenue from its colonies, the taxes which it levies upon them being generally spent among them. But the colony government of all these three nations is conducted upon a much more expensive plan, and is accompanied with a much more expensive ceremonial. The sums spent upon the reception of a new viceroy of Peru, for example, have frequently been enormous. Such ceremonials are not only real taxes paid by the rich colonists upon those particular occasions, but they serve to introduce among them the habit of vanity and expense upon all other occasions. They are not only very grievous occasional taxes, but they contribute to establish perpetual taxes of the same kind still more grievous; the ruinous taxes of private luxury and extravagance. In the colonies of all those three nations too, the ecclesiastical government is extremely oppressive. Tithes take place in all of them, and are levied with the utmost rigor in those of Spain and Portugal. All of them besides are oppressed with a numerous race of mendicant friars, whose beggary

being not only licensed, but consecrated by religion, is a most grievous tax upon the poor people, who are most carefully taught that it is a duty to give, and a very great sin to refuse them their charity. Over and above all this, the clergy are, in all of them, the greatest engrossers of land.

Fourthly, in the disposal of their surplus produce, or of what is over and above their own consumption, the English colonies have been more favored, and have been allowed a more extensive market, than those of any other European nation. Every European nation has endeavoured more or less to monopolize to itself the commerce of its colonies, and, upon that account, has prohibited the ships of foreign nations from trading to them, and has prohibited them from importing European goods from any foreign nation. But the manner in which this monopoly has been exercised in different nations has been very different.

Some nations have given up the whole commerce of their colonies to an exclusive company, of whom the colonists were obliged to buy all such European goods as they wanted, and to whom they were obliged to sell the whole of their own surplus produce. It was the interest of the company, therefore, not only to sell the former as dear, and to buy the latter as cheap as possible, but to buy no more of the latter, even at this low price, than what they could dispose of for a very high price in Europe. It was their interest, not only to degrade in all cases the value

of the surplus produce of the colony, but in many cases to discourage and keep down the natural increase of its quantity. Of all the expedients that can well be contrived to stunt the natural growth of a new colony, that of an exclusive company is undoubtedly the most effectual. This, however, has been the policy of Holland, though their company, in the course of the present century, has given up in many respects the exertion of their exclusive privilege. This too was the policy of Denmark till the reign of the late king. It has occasionally been the policy of France, and of late, since 1755, after it had been abandoned by all other nations, on account of its absurdity, it has become the policy of Portugal with regard at least to two of the principal provinces of Brazil, Fernambuco and Marannon.

Other nations, without establishing an exclusive company, have confined the whole commerce of their colonies to a particular port of the mother country, from whence no ship was allowed to sail but either in a fleet and in a particular season, or, if single, in consequence of a particular licence, which in most cases was very well paid for. This policy opened, indeed, the trade of the colonies to all the natives of the mother country, provided they traded from the proper port, at the proper season, and in the proper vessels. But as all the different merchants, who joined their stocks in order to fit out those licensed vessels, would find it for their interest to act in concert, the trade which was

carried on in this manner would necessarily be conducted very nearly upon the same principles as that of an exclusive company. The profit of those merchants would be almost equally exorbitant and oppressive. The colonies would be ill supplied, and would be obliged both to buy very dear, and to sell very cheap. This, however, till within these few years, had always been the policy of Spain, and the price of all European goods, accordingly, is said to have been enormous in the Spanish West-Indies. At Quito, we are told by Ulloa, a pound of iron sold for about four and six-pence, and a pound of steel for about six and nine-pence sterling. But it is chiefly in order to purchase European goods, that the colonies part with their own produce. The more, therefore, they pay for the one, the less they really get for the other, and the dearness of the one is the same thing with the cheapness of the other. The policy of Portugal is in this respect the same as the ancient policy of Spain, with regard to all its colonies, except Fernambuco and Marannon, and with regard to these it has lately adopted a still worse.

Other nations leave the trade of their colonies free to all their subjects who may carry it on from all the different ports of the mother country, and who have occasion for no other licence than the common dispatches of the customhouse. In this case the number and dispersed situation of the different traders renders it impossible for them to enter into any general combination, and their competition is sufficient to hinder them

from making very exorbitant profits. Under so liberal a policy the colonies are enabled both to sell their own produce and to buy the goods of Europe at a reasonable price. But since the dissolution of the Plymouth company, when our colonies were but in their infancy, this has always been the policy of England. It has generally too been that of France, and has been uniformly so since the dissolution of what, in England, is commonly called their Mississippi company. The profits of the trade, therefore, which France and England carry on with their colonies, though no doubt somewhat higher than if the competition was free to all other nations, are, however, by no means exorbitant; and the price of European goods accordingly is not extravagantly high in the greater part of the colonies of either of those nations.

In the exportation of their own surplus produce too, it is only with regard to certain commodities that the colonies of Great Britain are confined to the market of the mother country. These commodities having been enumerated in the act of navigation and in some other subsequent acts, have upon that account been called *enumerated commodities*. The rest are called *non-enumerated*; and may be exported directly to other countries, provided it is in British or Plantation ships, of which the owners and three-fourths of the mariners are British subjects.

Among the non-enumerated commodities are some of the most important productions of America

and the West-Indies; grain of all sorts, lumber, salt provisions, fish, sugar, and rum.

Grain is naturally the first and principal object of the culture of all new colonies. By allowing them a very extensive market for it, the law encourages them to extend this culture much beyond the consumption of a thinly inhabited country, and thus to provide beforehand an ample subsistence for a continually increasing population.

In a country quite covered with wood, where timber consequently is of little or no value, the expense of clearing the ground is the principal obstacle to improvement. By allowing the colonies a very extensive market for their lumber, the law endeavours to facilitate improvement by raising the price of a commodity which would otherwise be of little value, and thereby enabling them to make some profit of what would otherwise be mere expense.

In a country neither half-peopled nor half-cultivated, cattle naturally multiply beyond the consumption of the inhabitants, and are often upon that account of little or no value. But it is necessary, it has already been shown, that the price of cattle should bear a certain proportion to that of corn before the greater part of the lands of any country can be improved. By allowing to American cattle, in all shapes, dead and alive, a very extensive market, the law endeavours to raise the value of a commodity of which the high price is so very essential to improvement. The good effects of this liberty, however,

however, must be somewhat diminished by the 4th of George III. c. 15. which puts hides and skins among the enumerated commodities, and thereby tends to reduce the value of American cattle.

To increase the shipping and naval power of Great Britain, by the extension of the fisheries of our colonies, is an object which the legislature seems to have had almost constantly in view. Those fisheries, upon this account, have had all the encouragement which freedom can give them, and they have flourished accordingly. The New England fishery in particular was, before the late disturbances, one of the most important, perhaps, in the world. The whale-fishery which, notwithstanding an extravagant bounty, is in Great Britain carried on to so little purpose, that in the opinion of many people (which I do not, however, pretend to warrant) the whole produce does not much exceed the value of the bounties which are annually paid for it, is in New England carried on without any bounty to a very great extent. Fish is one of the principal articles with which the North Americans trade to Spain, Portugal and the Mediterranean.

Sugar was originally an enumerated commodity which could be exported only to Great Britain. But in 1731, upon a representation of the sugar-planters, its exportation was permitted to all parts of the world. The restrictions, however, with which this liberty was granted, joined to the high price of sugar in Great Britain, have rendered it,

in a great measure, ineffectual. Great Britain and her colonies, still continue to be almost the sole market for all the sugar produced in the British plantations. Their consumption increases so fast, that, though in consequence of the increasing improvement of Jamaica, as well as of the Ceded Islands, the importation of sugar has increased very greatly within these twenty years, the exportation to foreign countries is said to be not much greater than before.

Rum is a very important article in the trade which the Americans carry on to the coast of Africa, from which they bring back negroe slaves in return.

If the whole surplus produce of America in grain of all sorts, in salt provisions and in fish, had been put into the enumeration, and thereby forced into the market of Great Britain, it would have interfered too much with the produce of the industry of our own people. It was probably not so much from any regard to the interest of America, as from a jealousy of this interference, that those important commodities have not only been kept out of the enumeration, but that the importation into Great Britain of all grain, except rice, and of salt provisions, has, in the ordinary state of the law, been prohibited.

The non-enumerated commodities could originally be exported to all parts of the world. Lumber and rice, having been once put into the enumeration, when they were afterwards taken out of it, were confined, as to the European market, to the countries that lie south of Cape Finisterre.

By the 6th of George III. c. 52. all non-enumerated commodities were subjected to the like restriction. The parts of Europe which lie south of Cape Finisterre, are not manufacturing countries, and we were less jealous of the colony ships carrying home from them any manufactures which could interfere with our own.

The enumerated commodities are of two sorts: first, such as are either the peculiar produce of America, or as cannot be produced, or at least are not produced, in the mother country. Of this kind are, melasses, coffee, cacao-nuts, tobacco, pimento, ginger, whale-fins, raw silk, cotton-wool, beaver, and other peltry of America, indigo, fustic, and other dying woods: secondly, such as are not the peculiar produce of America, but which are and may be produced in the mother country, though not in such quantities as to supply the greater part of her demand, which is principally supplied from foreign countries. Of this kind are all naval stores, masts, yards, and bowsprits, tar, pitch, and turpentine, pig and bar iron, copper ore, hides and skins, pot and pearl ashes. The largest importation of commodities of the first kind could not discourage the growth or interfere with the sale of any part of the produce of the mother country. By confining them to the home market, our merchants, it was expected, would not only be enabled to buy them cheaper in the Plantations, and consequently to sell them with a better profit at home, but to establish between the Plantations and foreign countries an advantageous carrying

trade, of which Great Britain was necessarily to be the centre or emporium, as the European country into which those commodities were first to be imported. The importation of commodities of the second kind might be so managed too, it was supposed, as to interfere, not with the sale of those of the same kind which were produced at home, but with that of those which were imported from foreign countries; because, by means of proper duties, they might be rendered always somewhat dearer than the former, and yet a good deal cheaper than the latter. By confining such commodities to the home market, therefore, it was proposed to discourage the produce, not of Great Britain, but of some foreign countries with which the balance of trade was believed to be unfavorable to Great Britain.

The prohibition of exporting from the colonies, to any other country but Great Britain, masts, yards, and bowsprits, tar, pitch, and turpentine, naturally tended to lower the price of timber in the colonies, and consequently to increase the expense of clearing their lands, the principal obstacle to their improvement. But about the beginning of the present century, in 1703, the pitch and tar company of Sweden endeavoured to raise the price of their commodities to Great Britain, by prohibiting their exportation, except in their own ships, at their own price, and in such quantities as they thought proper. In order to counteract this notable piece of mercantile policy, and to render herself as much as possible inde-

pendent, not only of Sweden, but of all the other northern powers, Great Britain gave a bounty upon the importation of naval stores from America, and the effect of this bounty was to raise the price of timber in America much more than the confinement to the home market could lower it; and as both regulations were enacted at the same time, their joint effect was rather to encourage than to discourage the clearing of land in America.

Though pig and bar iron too have been put among the enumerated commodities, yet as, when imported from America, they are exempted from considerable duties to which they are subjected when imported from any other country, the one part of the regulation contributes more to encourage the erection of furnaces in America, than the other to discourage it. There is no manufacture which occasions so great a consumption of wood as a furnace, or which can contribute so much to the clearing of a country over-grown with it.

The tendency of some of these regulations to raise the value of timber in America, and thereby to facilitate the clearing of the land, was neither, perhaps, intended nor understood by the legislature. Though their beneficial effects, however, have been in this respect accidental, they have not upon that account been less real.

The most perfect freedom of trade is permitted between the British colonies of America and the West Indies, both in the enumerated and in the non-enumerated commodities. Those colonies are

now become so populous and thriving, that each of them finds in some of the others a great and extensive market for every part of its produce. All of them taken together, they make a great internal market for the produce of one another.

The liberality of England, however, towards the trade of her colonies has been confined chiefly to what concerns the market for their produce, either in its rude state, or in what may be called the very first stage of manufacture. The more advanced or more refined manufactures even of the colony produce, the merchants and manufacturers of Great Britain chuse to reserve to themselves, and have prevailed upon the legislature to prevent their establishment in the colonies, sometimes by high duties, and sometimes by absolute prohibitions.

While, for example, Muskovado sugars from the British plantations, pay upon importation only 6*s.* 4*d.* the hundred weight; white sugars pay 1*l.* 1*s.* 1*d.*; and refined, either double or single, in loaves 4*l.* 2*s.* 5*d.* $\frac{8}{2}$. When those high duties were imposed, Great Britain was the sole, and she still continues to be the principal market to which the sugars of the British colonies could be exported. They amounted, therefore, to a prohibition, at first of claying or refining sugar for any foreign market, and at present of claying or refining it for the market, which takes off, perhaps, more than nine-tenths of the whole produce. The manufacture of claying or refining sugar accordingly, though it has flourished in all the sugar colonies of France, has been little cultivated

in any of those of England, except for the market of the colonies themselves. While Grenada was in the hands of the French, there was a refinery of sugar, by claying at least, upon almost every plantation. Since it fell into those of the English, almost all works of this kind have been given up, and there are at present, October 1773, I am assured, not above two or three remaining in the island. At present, however, by an indulgence of the custom-house, clayed or refined sugar, if reduced from loaves into powder, is commonly imported as Muskovado.

While Great Britain encourages in America the manufactures of pig and bar iron, by exempting them from duties to which the like commodities are subject when imported from any other country she imposes an absolute prohibition upon the erection of steel furnaces and slit-mills in any of her American plantations. She will not suffer her colonists to work in those more refined manufactures even for their own consumption; but insists upon their purchasing of her merchants and manufacturers all goods of this kind which they have occasion for.

She prohibits the exportation from one province to another by water, and even the carriage by land upon horseback or in a cart, of hats, of wools and woollen goods, of the produce of America; a regulation which effectually prevents the establishment of any manufacture of such commodities for distant sale, and confines the industry of her colonists in this way to such coarse and household

manufactures, as a private family commonly makes for its own use, or for that of some of its neighbours in the same province.

To prohibit a great people, however, from making all that they can of every part of their own produce, or from employing their stock and industry in the way that they judge most advantageous to themselves, is a manifest violation of the most sacred rights of mankind. Unjust, however, as such prohibitions may be, they have not hitherto been very hurtful to the colonies. Land is still so cheap, and, consequently, labor so dear among them, that they can import from the mother country, almost all the more refined or more advanced manufactures cheaper than they could make them for themselves. Though they had not, therefore, been prohibited from establishing such manufactures, yet in their present state of improvement, a regard to their own interest would, probably, have prevented them from doing so. In their present state of improvement, those prohibitions, perhaps, without cramping their industry, or restraining it from any employment to which it would have gone of its own accord, are only impertinent badges of slavery imposed upon them, without any sufficient reason, by the groundless jealousy of the merchants and manufacturers of the mother country. In a more advanced state they might be really oppressive and insupportable.

Great Britain too, as she confines to her own market some of the most important productions

of the colonies, so in compensation she gives to some of them an advantage in that market; sometimes by imposing higher duties upon the like productions when imported from other countries, and sometimes by giving bounties upon their importation from the colonies. In the first way she gives an advantage in the home-market to the sugar, tobacco, and iron of her own colonies, and in the second to their raw silk, to their hemp and flax, to their indigo, to their naval stores, and to their building-timber. This second way of encouraging the colony produce by bounties upon importation, is, so far as I have been able to learn, peculiar to Great Britain. The first is not. Portugal does not content herself with imposing higher duties upon the importation of tobacco from any other country, but prohibits it under the severest penalties.

With regard to the importation of goods from Europe, England has likewise dealt more liberally with her colonies than any other nation.

Great Britain allows a part, almost always the half, generally a larger portion, and sometimes the whole of the duty which is paid upon the importation of foreign goods, to be drawn back upon their exportation to any foreign country. No independent foreign country, it was easy to foresee, would receive them if they came to it loaded with the heavy duties to which almost all foreign goods are subjected on their importation into Great Britain. Unless, therefore, some part of those duties was drawn back upon exportation,

there was an end of the carrying trade; a trade so much favored by the mercantile system.

Our colonies, however, are by no means independent foreign countries; and Great Britain having assumed to herself the exclusive right of supplying them with all goods from Europe, might have forced them (in the same manner as other countries have done their colonies) to receive such goods, loaded with all the same duties which they paid in the mother country. But, on the contrary, till 1763, the same drawbacks were paid upon the exportation of the greater part of foreign goods to our colonies as to any independent foreign country. In 1763, indeed, by the 4th of Geo. III. c. 15. this indulgence was a good deal abated, and it was enacted. "That no part of the duty called
 " the old subsidy should be drawn back for any
 " goods of the growth, production, or manu-
 " facture of Europe or the East Indies, which
 " should be exported from this kingdom to any
 " British colony or plantation in America; wines,
 " white callicoes and muslins excepted." Before this law, many different sorts of foreign goods might have been bought cheaper in the plantations than in the mother country; and some may still.

Of the greater part of the regulations concerning the colony trade, the merchants who carry it on, it must be observed, have been the principal advisers. We must not wonder, therefore, if, in the greater part of them, their

interest has been more considered than either that of the colonies or that of the mother country. In their exclusive privilege of supplying the colonies with all the goods which they wanted from Europe, and of purchasing all such parts of their surplus produce as could not interfere with any of the trades which they themselves carried on at home, the interest of the colonies was sacrificed to the interest of those merchants. In allowing the same drawbacks upon the re-exportation of the greater part of European and East India goods to the colonies, as upon their re-exportation to any independent country, the interest of the mother country was sacrificed to it, even according to the mercantile ideas of that interest. It was for the interest of the merchants to pay as little as possible for the foreign goods which they sent to the colonies, and, consequently, to get back as much as possible of the duties which they advanced upon their importation into Great Britain. They might thereby be enabled to sell in the colonies, either the same quantity of goods with a greater profit, or a greater quantity with the same profit, and, consequently, to gain something either in the one way or the other. It was, likewise, for the interest of the colonies to get all such goods as cheap and in as great abundance as possible. But this might not always be for the interest of the mother country. She might frequently suffer both in her revenue, by giving back a great part of the duties which had been paid upon the

importation of such goods ; and in her manufactures, by being underfold in the colony market, in consequence of the easy terms upon which foreign manufactures could be carried thither by means of those drawbacks. The progress of the linen manufacture of Great Britain, it is commonly said, has been a good deal retarded by the drawbacks upon the re-exportation of German linen to the American colonies.

But though the policy of Great Britain with regard to the trade of her colonies has been dictated by the same mercantile spirit as that of other nations, it has, however, upon the whole, been less illiberal and oppressive than that of any of them.

In every thing, except their foreign trade, the liberty of the English colonists to manage their own affairs their own way is compleat. It is in every respect equal to that of their fellow-citizens at home, and is secured in the same manner, by an assembly of the representatives of the people, who claim the sole right of imposing taxes for the support of the colony government. The authority of this assembly over-awes the executive power, and neither the meanest nor the most obnoxious colonist, as long as he obeys the law, has any thing to fear from the resentment, either of the governor, or of any other civil or military officer in the province. The colony assemblies, though, like the house of commons in England, they are not always a very equal representation of the people, yet they

approach more nearly to that character ; and as the executive power either has not the means to corrupt them , or , on account of the support which it receives from the mother country , is not under the necessity of doing so , they are perhaps in general more influenced by the inclinations of their constituents. The councils , which , in the colony legislatures , correspond to the House of Lords in Great Britain , are not composed of a hereditary nobility. In some of the colonies , as in three of the governments of New England , those councils are not appointed by the king , but chosen by the representatives of the people. In none of the English colonies is there any hereditary nobility. In all of them , indeed , as in all other free countries , the descendant of an old colony family is more respected than an upstart of equal merit and fortune : but he is only more respected , and he has no privileges by which he can be troublesome to his neighbours. Before the commencement of the present disturbances , the colony assemblies had not only the legislative , but a part of the executive power. In Connecticut and Rhode Island , they elected the governor. In the other colonies they appointed the revenue officers who collected the taxes imposed by those respective assemblies , to whom those officers were immediately responsible. There is more equality , therefore , among the English colonists than among the inhabitants of the mother country. Their manners are more republican , and their governments , those of three of the provinces of

New England in particular, have hitherto been more republican too.

The absolute governments of Spain, Portugal, and France, on the contrary, take place in their colonies; and the discretionary powers which such governments commonly delegate to all their inferior officers are, on account of the great distance, naturally exercised there with more than ordinary violence. Under all absolute governments there is more liberty in the capital than in any other part of the country. The sovereign himself can never have either interest or inclination to pervert the order of justice, or to oppress the great body of the people. In the capital his presence over-awes more or less all his inferior officers, who in the remoter provinces, from whence the complaints of the people are less likely to reach him, can exercise their tyranny with much more safety. But the European colonies in America are more remote than the most distant provinces of the greatest empires which had ever been known before. The government of the English colonies is perhaps the only one which, since the world began, could give perfect security to the inhabitants of so very distant a province. The administration of the French colonies, however, has always been conducted with more gentleness and moderation than that of the Spanish and Portuguese. This superiority of conduct is suitable both to the character of the French nation, and to what forms the character of every nation, the nature of their government, which though

arbitrary and violent in comparison with that of Great Britain, is legal and free in comparison with those of Spain and Portugal.

It is in the progress of the North American colonies, however, that the superiority of the English policy chiefly appears. The progress of the sugar colonies of France has been at least equal, perhaps superior, to that of the greater part of those of England; and yet the sugar colonies of England enjoy a free government nearly of the same kind with that which takes place in her colonies of North America. But the sugar colonies of France are not discouraged, like those of England, from refining their own sugar; and, what is of still greater importance, the genius of their government naturally introduces a better management of their negro slaves.

In all European colonies the culture of the sugar-cane is carried on by negro slaves. The constitution of those who have been born in the temperate climate of Europe could not, it is supposed, support the labor of digging the ground under the burning sun of the West Indies; and the culture of the sugar-cane, as it is managed at present, is all hand labor, though, in the opinion of many, the drill plough might be introduced into it with great advantage. But, as the profit and success of the cultivation which is carried on by means of cattle, depend very much upon the good management of those cattle; so the profit and success of that which is carried on by slaves, must depend equally upon the good management of those slaves; and in the

good management of their slaves the French planters, I think it is generally allowed, are superior to the English. The law, so far as it gives some weak protection to the slave against the violence of his master, is likely to be better executed in a colony where the government is in a great measure arbitrary, than in one where it is altogether free. In every country where the unfortunate law of slavery is established, the magistrate, when he protects the slave, intermeddles in some measure in the management of the private property of the master; and, in a free country, when the master is perhaps either a member of the colony assembly, or an elector of such a member, he dares not do this but with the greatest caution and circumspection. The respect which he is obliged to pay to the master, renders it more difficult for him to protect the slave. But in a country where the government is in a great measure arbitrary, where it is usual for the magistrate to intermeddle even in the management of the private property of individuals, and to send them, perhaps, a *lettre de cachet* if they do not manage it according to his liking, it is much easier for him to give some protection to the slave; and common humanity naturally disposes him to do so. The protection of the magistrate renders the slave less contemptible in the eyes of his master, who is thereby induced to consider him with more regard, and to treat him with more gentleness. Gentle usage renders the slave not only more faithful, but more intelligent, and therefore,
upon

upon a double account, more useful. He approaches more to the condition of a free servant, and may possess some degree of integrity and attachment to his master's interest, virtues which frequently belong to free servants, but which never can belong to a slave, who is treated as slaves commonly are in countries where the master is perfectly free and secure.

That the condition of a slave is better under an arbitrary than under a free government, is, I believe supported by the history of all ages and nations. In the Roman history, the first time we read of the magistrate interposing to protect the slave from the violence of his master, is under the emperors. When Veditius Pollio, in the presence of Augustus, ordered one of his slaves, who had committed a slight fault, to be cut into pieces and thrown into his fish pond in order to feed his fishes, the emperor commanded him, with indignation, to emancipate immediately, not only that slave, but all the others that belonged to him. Under the republic no magistrate could have had authority enough to protect the slave, much less to punish the master.

The stock, it is to be observed, which has improved the sugar colonies of France, particularly the great colony of St. Domingo, has been raised almost entirely from the gradual improvement and cultivation of those colonies. It has been almost altogether the produce of the soil and of the industry of the colonists, or, what comes to the same thing, the price of that produce gradually

accumulated by good management, and employed in raising a still greater produce. But the stock which has improved and cultivated the sugar colonies of England has, a great part of it, been sent out from England, and has by no means been altogether the produce of the soil and industry of the colonists. The prosperity of the English sugar colonies has been, in a great measure, owing to the great riches of England, of which a part has overflowed, if one may say so, upon those colonies. But the prosperity of the sugar colonies of France has been entirely owing to the good conduct of the colonists, which must therefore have had some superiority over that of the English; and this superiority has been remarked in nothing so much as in the good management of their slaves.

Such have been the general outlines of the policy of the different European nations with regard to their colonies.

The policy of Europe, therefore, has very little to boast of, either in the original establishment, or, so far as concerns their internal government, in the subsequent prosperity of the colonies of America.

Folly and injustice seem to have been the principles which presided over and directed the first project of establishing those colonies; the folly of hunting after gold and silver mines, and the injustice of coveting the possession of a country whose harmless natives, far from having ever injured the people of Europe, had received the

first adventurers with every mark of kindness and hospitality.

The adventurers, indeed, who formed some of the later establishments, joined, to the chimerical project of finding gold and silver mines, other motives more reasonable and more laudable; but even these motives do very little honor to the policy of Europe.

The English puritans, restrained at home, fled for freedom to America, and established there the four governments of New England. The English catholics, treated with much greater injustice, established that of Maryland; the Quakers, that of Pennsylvania. The Portuguese Jews, persecuted by the inquisition, stripped of their fortunes, and banished to Brazil, introduced, by their example, some sort of order and industry among the transported felons and strumpets, by whom that colony was originally peopled, and taught them the culture of the sugar-cane. Upon all these different occasions it was, not the wisdom and policy, but the disorder and injustice of the European governments, which peopled and cultivated America.

In effectuating some of the most important of these establishments, the different governments of Europe had as little merit as in projecting them. The conquest of Mexico was the project, not of the council of Spain, but of a governor of Cuba; and it was effectuated by the spirit of the bold adventurer to whom it was intrusted, in spite of every thing which that governor, who

soon repented of having trusted such a person, could do to thwart it. The conquerors of Chili and Peru, and of almost all the other Spanish settlements upon the continent of America, carried out with them no other public encouragement, but a general permission to make settlements and conquests in the name of the king of Spain. Those adventures were all at the private risk and expense of the adventurers. The government of Spain contributed scarce any thing to any of them. That of England contributed as little towards effectuating the establishment of some of its most important colonies in North-America.

When those establishments were effectuated, and had become so considerable as to attract the attention of the mother country, the first regulations which she made with regard to them had always in view to secure to herself the monopoly of their commerce; to confine their market, and to enlarge her own at their expense, and, consequently, rather to damp and discourage, than to quicken and forward the course of their prosperity. In the different ways in which this monopoly has been exercised, consists one of the most essential differences in the policy of the different European nations with regard to their colonies. The best of them all, that of England, is only somewhat less illiberal and oppressive than that of any of the rest.

In what way, therefore, has the policy of Europe contributed either to the first establishment,

or to the present grandeur of the colonies of America? In one way, and in one way only, it has contributed a good deal. *Magna virum Mater!* It bred and formed the men who were capable of achieving such great actions, and of laying the foundation of so great an empire; and there is no other quarter of the world of which the policy is capable of forming, or has ever actually and in fact formed such men. The colonies owe to the policy of Europe the education and great views of their active and enterprising founders; and some of the greatest and most important of them, so far as concerns their internal government, owe to it scarce any thing else.

PART THIRD.

Of the advantages which Europe has derived from the discovery of America, and from that of a Passage to the East Indies by the Cape of Good Hope.

SUCH are the advantages which the colonies of America had derived from the policy of Europe.

What are those which Europe has derived from the discovery and colonization of America?

Those advantages may be divided, first, into the general advantages which Europe, considered as one great country, has derived from those great events; and, secondly, into the particular advantages which each colonizing country has derived from the colonies which particularly belong

to it, in consequence of the authority or dominion which it exercised over them.

The general advantages which Europe, considered as one great country, has derived from the discovery and colonization of America, consist, first, in the increase of its enjoyments; and, secondly, in the augmentation of its industry.

The surplus produce of America, imported into Europe, furnishes the inhabitants of this great continent with a variety of commodities which they could not otherwise have possessed, some for conveniency and use, some for pleasure, and some for ornament, and thereby contributes to increase their enjoyments.

The discovery and colonization of America, it will readily be allowed, have contributed to augment the industry, first, of all the countries which trade to it directly; such as Spain, Portugal, France, and England; and, secondly, of all those which, without trading to it directly, send, through the medium of other countries, goods to it of their own produce; such as Austrian Flanders, and some provinces of Germany, which, through the medium of the countries before-mentioned, send to it a considerable quantity of linen and other goods. All such countries have evidently gained a more extensive market for their surplus produce, and must consequently have been encouraged to increase its quantity.

But, that those great events should likewise have contributed to encourage the industry of countries, such as Hungary and Poland, which

may never, perhaps, have sent a single commodity of their own produce to America, is not, perhaps, altogether so evident. That those events have done so, however, cannot be doubted. Some part of the produce of America is consumed in Hungary and Poland, and there is some demand there for the sugar, chocolate, and tobacco, of that new quarter of the world. But those commodities must be purchased with something which is either the produce of the industry of Hungary and Poland, or with something which had been purchased with some part of that produce. Those commodities of America are new values, new equivalents, introduced into Hungary and Poland to be exchanged there for the surplus produce of those countries. By being carried thither they create a new and more extensive market for that surplus produce. They raise its value, and thereby contribute to encourage its increase. Though no part of it may ever be carried to America, it may be carried to other countries which purchase it with a part of their share of the surplus produce of America; and it may find a market by means of the circulation of that trade which was originally put into motion by the surplus produce of America.

Those great events may even have contributed to increase the enjoyments, and to augment the industry of countries which, not only never sent any commodities to America, but never received any from it. Even such countries may have received a greater abundance of other commodities from countries of which the surplus

produce had been augmented by means of the American trade. This greater abundance, as it must necessarily have increased their enjoyments, so it must likewise have augmented their industry. A greater number of new equivalents of some kind or other must have been represented to them to be exchanged for the surplus produce of that industry. A more extensive market must have been created for that surplus produce, so as to raise its value, and thereby encourage its increase. The mass of commodities annually thrown into the great circle of European commerce, and by its various revolutions annually distributed among all the different nations comprehended within it, must have been augmented by the whole surplus produce of America. A greater share of this greater mass, therefore, is likely to have fallen to each of those nations, to have increased their enjoyments, and augmented their industry.

The exclusive trade of the mother countries tends to diminish, or, at least, to keep down below what they would otherwise rise to, both the enjoyments and industry of all those nations in general, and of the American colonies in particular. It is a dead weight upon the action of one of the great springs which puts into motion a great part of the business of mankind. By rendering the colony produce dearer in all other countries, it lessens its consumption, and thereby cramps the industry of the colonies, and both the enjoyments and the industry of all other countries, which both enjoy less when they pay more

for what they enjoy , and produce less when they get less for what they produce. By rendering the produce of all other countries dearer in the colonies , it cramps , in the same manner , the industry of all other countries , and both the enjoyments and the industry of the colonies. It is a clog which , for the supposed benefit of some particular countries , embarrasses the pleasures , and encumbers the industry of all other countries ; but of the colonies more than of any other. It not only excludes , as much as possible , all other countries from one particular market ; but it confines , as much as possible , the colonies to one particular market : and the difference is very great between being excluded from one particular market , when all others are open , and being confined to one particular market , when all others are shut up. The surplus produce of the colonies , however , is the original source of all that increase of enjoyments and industry which Europe derives from the discovery and colonization of America ; and the exclusive trade of the mother countries tends to render this source much less abundant than it otherwise would be.

The particular advantages which each colonizing country derives from the colonies which particularly belong to it , are of two different kinds ; first , those common advantages which every empire derives from the provinces subject to its dominion ; and , secondly , those peculiar advantages which are supposed to result from provinces of so very peculiar a nature as the European colonies of America.

The common advantages which every empire derives from the provinces subject to its dominion, consist, first, in the military force which they furnish for its defence; and, secondly, in the revenue which they furnish for the support of its civil government. The Roman colonies furnished occasionally both the one and the other. The Greek colonies, sometimes, furnished a military force; but seldom any revenue. They seldom acknowledged themselves subject to the dominion of the mother city. They were generally her allies in war, but very seldom her subjects in peace.

The European colonies of America have never yet furnished any military force for the defence of the mother country. Their military force has never yet been sufficient for their own defence; and in the different wars in which the mother countries have been engaged, the defence of their colonies has generally occasioned a very considerable distraction of the military force of those countries. In this respect, therefore, all the European colonies have, without exception, been a cause rather of weakness than of strength to their respective mother countries.

The colonies of Spain and Portugal only have contributed any revenue towards the defence of the mother country, or the support of her civil government. The taxes which have been levied upon those of other European nations, upon those of England in particular, have seldom been equal to the expense laid out upon them in time of peace, and never sufficient to defray that

which they occasioned in time of war. Such colonies, therefore, have been a source of expence and not of revenue to their respective mother countries.

The advantages of such colonies to their respective mother countries, consist altogether in those peculiar advantages which are supposed to result from provinces of so very peculiar a nature as the European colonies of America; and the exclusive trade, it is acknowledged, is the sole source of all those peculiar advantages.

In consequence of this exclusive trade, all that part of the surplus produce of the English colonies, for example, which consists in what are called enumerated commodities, can be sent to no other country but England. Other countries must afterwards buy it of her. It must be cheaper therefore in England than it can be in any other country, and must contribute more to increase the enjoyments of England, than those of any other country. It must likewise contribute more to encourage her industry. For all those parts of her own surplus produce which England exchanges for those enumerated commodities, she must get a better price than any other countries can get for the like parts of theirs, when they exchange them for the same commodities. The manufactures of England, for example, will purchase a greater quantity of the sugar and tobacco of her own colonies, than the like manufactures of other countries can purchase of that sugar and tobacco. So far, therefore, as the manufactures of England and those

of other countries are both to be exchanged for the sugar and tobacco of the English colonies, this superiority of price gives an encouragement to the former, beyond what the latter can in these circumstances enjoy. The exclusive trade of the colonies, therefore, as it diminishes, or, at least, keeps down below what they would otherwise rise to, both the enjoyments and the industry of the countries which do not possess it; so it gives an evident advantage to the countries which do possess it over those other countries.

This advantage, however, will, perhaps, be found to be rather what may be called a relative than an absolute advantage; and to give a superiority to the country which enjoys it, rather by depressing the industry and produce of other countries, than by raising those of that particular country above what they would naturally rise to in the case of a free trade.

The tobacco of Maryland and Virginia, for example, by means of the monopoly which England enjoys of it, certainly comes cheaper to England than it can do to France, to whom England commonly sells a considerable part of it. But had France, and all other European countries been, at all times, allowed a free trade to Maryland and Virginia, the tobacco of those colonies might, by this time, have come cheaper than it actually does, not only to all those other countries, but likewise to England. The produce of tobacco, in consequence of a market so much more extensive than any which it has hitherto enjoyed, might, and probably would, by

this time, have been so much increased as to reduce the profits of a tobacco plantation to their natural level with those of a corn plantation, which, it is supposed, they are still somewhat above. The price of tobacco might, and probably would, by this time, have fallen somewhat lower than it is at present. An equal quantity of the commodities either of England, or of those other countries, might have purchased in Maryland and Virginia a greater quantity of tobacco than it can do at present, and, consequently, have been sold there for so much a better price. So far as that weed, therefore, can, by its cheapness and abundance, increase the enjoyments or augment the industry either of England or of any other country, it would, probably, in the case of a free trade, have produced both these effects in somewhat a greater degree than it can do at present. England, indeed, would not in this case have had any advantage over other countries. She might have bought the tobacco of her colonies somewhat cheaper, and, consequently, have sold some of her own commodities somewhat dearer than she actually does. But she could neither have bought the one cheaper nor sold the other dearer than any other country might have done. She might, perhaps, have gained an absolute, but she would certainly have lost a relative advantage.

In order, however, to obtain this relative advantage in the colony trade, in order to execute the invidious and malignant project of excluding as much as possible other nations from any share

in it, England, there are very probable reason for believing, has not only sacrificed a part of the absolute advantage which she, as well as every other nation, might have derived from that trade, but has subjected herself both to an absolute and to a relative disadvantage in almost every other branch of trade.

When, by the act of navigation, England assumed to herself the monopoly of the colony trade, the foreign capitals which had before been employed in it were necessarily withdrawn from it. The English capital, which had before carried on but a part of it, was now to carry on the whole. The capital which had before supplied the colonies with but a part of the goods which they wanted from Europe, was now all that was employed to supply them with the whole. But it could not supply them with the whole, and the goods with which it did supply them were necessarily sold very dear. The capital which had before bought but a part of the surplus produce of the colonies, was now all that was employed to buy the whole. But it could not buy the whole at any thing near the old price, and, therefore, whatever it did buy it necessarily bought very cheap. But in an employment of capital in which the merchant sold very dear and bought very cheap, the profit must have been very great, and much above the ordinary level of profit in other branches of trade. This superiority of profit in the colony trade could not fail to draw from other branches of trade a part of the capital which had before been employed in them. But this revulsion of capital, as it must have

gradually increased the competition of capitals in the colony trade, so it must have gradually diminished that competition in all those other branches of trade ; as it must have gradually lowered the profits of the one, so it must have gradually raised those of the other, till the profits of all came to a new level, different from and somewhat higher than that at which they had been before.

This double effect, of drawing capital from all other trades, and of raising the rate of profit somewhat higher than it otherwise would have been in all trades, was not only produced by this monopoly upon its first establishment, but has continued to be produced by it ever since.

First, this monopoly has been continually drawing capital from all other trades to be employed in that of the colonies.

Though the wealth of Great Britain has increased very much since the establishment of the act of navigation, it certainly has not increased in the same proportion as that of the colonies. But the foreign trade of every country naturally increases in proportion to its wealth, its surplus produce in proportion to its whole produce ; and Great Britain having engrossed to herself almost the whole of what may be called the foreign trade of the colonies, and her capital not having increased in the same proportion as the extent of that trade, she could not carry it on without continually withdrawing from other branches of trade some part of the capital which had before been employed in them, as well as withholding from them a great deal more which would

otherwise have gone to them. Since the establishment of the act of navigation, accordingly, the colony trade has been continually increasing, while many other branches of foreign trade, particularly of that to other parts of Europe, have been continually decaying. Our manufactures for foreign sale, instead of being suited, as before the act of navigation, to the neighbouring market of Europe, or to the more distant one of the countries which lie round the Mediterranean sea, have, greater part of them, been accommodated to the still more distant one of the colonies, to the market in which they have the monopoly, rather than to that in which they have many competitors. The causes of decay in other branches of foreign trade, which, by Sir Matthew Decker and other writers, have been sought for in the excess and improper mode of taxation, in the high price of labor; in the increase of luxury, &c. may all be found in the over-growth of the colony trade. The mercantile capital of Great Britain, though very great, yet not being infinite; and though greatly increased since the act of navigation, yet not being increased in the same proportion as the colony trade, that trade could not possibly be carried on without withdrawing some part of that capital from other branches of trade, nor consequently without some decay of those other branches.

England, it must be observed, was a great trading country, her mercantile capital was very great and likely to become still greater and greater every day, not only before the act of navigation had established the monopoly of the colony

colony trade, but before that trade was very considerable. In the Dutch war, during the government of Cromwel, her navy was superior to that of Holland; and in that which broke out in the beginning of the reign of Charles II. it was at least equal, perhaps superior, to the united navies of France and Holland. Its superiority, perhaps, would scarce appear greater in the present times; at least if the Dutch navy was to bear the same proportion to the Dutch commerce now which it did then. But this great naval power could not, in either of those wars, be owing to the act of navigation. During the first of them the plan of that act had been but just formed; and though before the breaking out of the second it had been fully enacted by legal authority; yet no part of it could have had time to produce any considerable effect, and least of all that part which established the exclusive trade to the colonies. Both the colonies and their trade were inconsiderable then in comparison of what they are now. The island of Jamaica was an unwholesome desert, little inhabited, and less cultivated. New York and New Jersey were in the possession of the Dutch: the half of St. Christopher's in that of the French. The island of Antigua, the two Carolinas, Pennsylvania, Georgia, and Nova Scotia, were not planted. Virginia, Maryland, and New England were planted; and though they were very thriving colonies, yet there was not, perhaps, at that time, either in Europe or America, a single person who foresaw or even suspected the rapid progress

which they have since made in wealth, population and improvement. The island of Barbadoes, in short, was the only British colony of any consequence of which the condition at that time bore any resemblance to what it is at present. The trade of the colonies, of which England, even for some time after the act of navigation, enjoyed but a part (for the act of navigation was not very strictly executed till several years after it was enacted), could not at that time be the cause of the great trade of England, nor of the great naval power which was supported by that trade. The trade which at that time supported that great naval power was the trade of Europe, and of the countries which lie round the Mediterranean sea. But the share which Great Britain at present enjoys of that trade could not support any such great naval power. Had the growing trade of the colonies been left free to all nations, whatever share of it might have fallen to Great Britain, and a very considerable share would probably have fallen to her, must have been all an addition to this great trade of which she was before in possession. In consequence of the monopoly, the increase of the colony trade has not so much occasioned an addition to the trade which Great Britain had before, as a total change in its direction.

Secondly, this monopoly has necessarily contributed to keep up the rate of profit in all the different branches of British trade higher than it naturally would have been, had all nations been allowed a free trade to the British colonies.

The monopoly of the colony trade, as it necessarily drew towards that trade a greater proportion of the capital of Great Britain than what would have gone to it of its own accord; so by the expulsion of all foreign capitals it necessarily reduced the whole quantity of capital employed in that trade below what it naturally would have been in the case of a free trade. But, by lessening the competition of capitals in that branch of trade, it necessarily raised the rate of profit in that branch. By lessening too the competition of British capitals in all other branches of trade, it necessarily raised the rate of British profit in all those other branches. Whatever may have been, at any particular period, since the establishment of the act of navigation, the state or extent of the mercantile capital of Great Britain, the monopoly of the colony trade must, during the continuance of that state, have raised the ordinary rate of British profit higher than it otherwise would have been both in that and in all the other branches of British trade. If, since the establishment of the act of navigation, the ordinary rate of British profit has fallen considerably, as it certainly has, it must have fallen still lower, had not the monopoly established by that act contributed to keep it up.

But whatever raises in any country the ordinary rate of profit higher than it otherwise would be, necessarily subjects that country both to an absolute and to a relative disadvantage in every branch of trade of which she has not the monopoly.

It subjects her to an absolute disadvantage ; because in such branches of trade her merchants can not get this greater profit, without selling dearer than they otherwise would do both the goods of foreign countries which they import into their own, and the goods of their own country which they export to foreign countries. Their own country must both buy dearer and sell dearer ; must both buy less and sell less ; must both enjoy less and produce less, than she otherwise would do.

It subjects her to a relative disadvantage ; because in such branches of trade it sets other countries which are not subject to the same absolute disadvantage, either more above her or less below her than they otherwise would be. It enables them both to enjoy more and to produce more in proportion to what she enjoys and produces. It renders their superiority greater or their inferiority less than it otherwise would be. By raising the price of her produce above what it otherwise would be, it enables the merchants of other countries to undersell her in foreign markets, and thereby to jostle her out of almost all those branches of trade, of which she has not the monopoly.

Our merchants frequently complain of the high wages of British labor as the cause of their manufactures being undersold in foreign markets ; but they are silent about the high profits of stock. They complain of the extravagant gain of other people ; but they say nothing of their own. The high profits of British stock, however, may contribute towards raising the price of British manufactures in many cases as much, and in some perhaps more, than the high wages of British labor.

It is in this manner that the capital of Great Britain, one may justly say, has partly been drawn and partly been driven from the greater part of the different branches of trade of which she has not the monopoly; from the trade of Europe in particular, and from that of the countries which lie round the Mediterranean sea.

It has partly been drawn from those branches of trade; but the attraction of superior profit in the colony trade in consequence of the continual increase of that trade, and of the continual insufficiency of the capital which had carried it on one year to carry it on the next.

It has partly been driven from them; by the advantage which the high rate of profit, established in Great Britain, gives to other countries, in all the different branches of trade of which Great Britain has not the monopoly.

As the monopoly of the colony trade has drawn from those other branches a part of the British capital which would otherwise have been employed in them, so it has forced into them many foreign capitals which would never have gone to them, had they not been expelled from the colony trade. In those other branches of trade it has diminished the competition of British capitals, and thereby raised the rate of British profit higher than it otherwise would have been. On the contrary, it has increased the competition of foreign capitals, and thereby sunk the rate of foreign profit lower than it otherwise would have been. Both in the one way and in the other it must evidently have subjected Great

Britain to a relative disadvantage in all those other branches of trade.

The colony trade, however, it may perhaps be said, is more advantageous to Great Britain than any other; and the monopoly, by forcing into that trade a greater proportion of the capital of Great Britain than what would otherwise have gone to it; has turned that capital into an employment more advantageous to the country than any other which it could have found.

The most advantageous employment of any capital to the country to which it belongs, is that which maintains there the greatest quantity of productive labor, and increases the most the annual produce of the land and labor of that country. But the quantity of productive labor which any capital employed in the foreign trade of consumption can maintain, is exactly in proportion, it has been shown in the second book, to the frequency of its returns. A capital of a thousand pounds, for example, employed in a foreign trade of consumption, of which the returns are made regularly once in the year, can keep in constant employment, in the country to which it belongs, a quantity of productive labor equal to what a thousand pounds can maintain there for a year. If the returns are made twice or thrice in the year, it can keep in constant employment a quantity of productive labor equal to what two or three thousand pounds can maintain there for a year. A foreign trade of consumption carried on with a neighbouring, is, upon this account, in general, more

advantageous than one carried on with a distant country; and for the same reason a direct foreign trade of consumption, as it has likewise been shown in the second book, is in general more advantageous than a round-about one.

But the monopoly of the colony trade, so far as it has operated upon the employment of the capital of Great Britain, has in all cases forced some part of it from a foreign trade of consumption carried on with a neighbouring, to one carried on with a more distant country, and in many cases from a direct foreign trade of consumption to a round-about one.

First, the monopoly of the colony trade has in all cases forced some part of the capital of Great Britain from a foreign trade of consumption carried on with a neighbouring, to one carried on with a more distant country.

It has, in all cases, forced some part of that capital from the trade with Europe, and with the countries which lie round the Mediterranean sea, to that with the more distant regions of America and the West-Indies, from which the returns are necessarily less frequent, not only on account of the greater distance, but on account of the peculiar circumstances of those countries. New colonies, it has already been observed, are always understocked. Their capital is always much less than what they could employ with great profit and advantage in the improvement and cultivation of their land. They have a constant demand, therefore, for more capital than they have of their own; and, in order to supply the deficiency

of their own, they endeavour to borrow as much as they can of the mother country, to whom they are, therefore, always in debt. The most common way in which the colonists contract this debt, is not by borrowing upon bond of the rich people of the mother country, though they sometimes do this too, but by running as much in arrear to their correspondents, who supply them with goods from Europe, as those correspondents will allow them. Their annual returns frequently do not amount to more than a third, and sometimes not to so great a proportion of what they owe. The whole capital, therefore, which their correspondents advance to them is seldom returned to Britain in less than three, and sometimes not in less than four or five years. But a British capital of a thousand pounds, for example, which is returned to Great Britain only once in five years, can keep in constant employment only one-fifth part of the British industry which it could maintain if the whole was returned once in the year; and, instead of the quantity of industry which a thousand pounds could maintain for a year, can keep in constant employment the quantity only which two hundred pounds can maintain for a year. The planter, no doubt, by the high price which he pays for the goods from Europe, by the interest upon the bills which he grants at distant dates, and by the commission upon the renewal of those which he grants at near dates, makes up, and probably more than makes up, all the loss which his correspondent can sustain by this delay. But,

though he may make up the loss of his correspondent, he cannot make up that of Great Britain. In a trade of which the returns are very distant, the profit of the merchant may be as great or greater than in one in which they are very frequent and near; but the advantage of the country in which he resides, the quantity of productive labor constantly maintained there, the annual produce of the land and labor must always be much less. That the returns of the trade to America, and still more those of that to the West-Indies, are, in general, not only more distant, but more irregular, and more uncertain too, than those of the trade to any part of Europe, or even of the countries which lie round the Mediterranean sea, will readily be allowed, I imagine, by every body who has any experience of those different branches of trade.

Secondly, the monopoly of the colony trade has, in many cases, forced some part of the capital of Great Britain from a direct foreign trade of consumption, into a round-about one.

Among the enumerated commodities which can be sent to no other market but Great Britain, there are several of which the quantity exceeds very much the consumption of Great Britain, and of which a part, therefore, must be exported to other countries. But this cannot be done without forcing some part of the capital of Great Britain into a round-about foreign trade of consumption. Maryland and Virginia, for example, send annually to Great Britain] upwards of ninety-six thousand

hogsheads of tobacco, and the consumption of Great Britain is said not to exceed fourteen thousand. Upwards of eighty-two thousand hogsheads, therefore, must be exported to other countries, to France, to Holland, and to the countries which lie round the Baltic and Mediterranean seas. But, that part of the capital of Great Britain which brings those eighty-two thousand hogsheads to Great Britain, which re-exports them from thence to those other countries, and which brings back from those other countries to Great Britain either goods or money in return, is employed in a round-about foreign trade of consumption; and is necessarily forced into this employment in order to dispose of this great surplus. If we would compute in how many years the whole of this capital is likely to come back to Great Britain, we must add to the distance of the American returns that of the returns from those other countries. If, in the direct foreign trade of consumption which we carry on with America, the whole capital employed frequently does not come back in less than three or four years; the whole capital employed in this round-about one is not likely to come back in less than four or five. If the one can keep in constant employment but a third or a fourth part of the domestic industry which could be maintained by a capital returned once in the year, the other can keep in constant employment but a fourth or a fifth part of that industry. At some of the outports a credit is commonly given to those foreign correspondents to whom they export their

tobacco. At the port of London, indeed, it is commonly sold for ready money. The rule is, *Weigh and pay*. At the port of London, therefore, the final returns of the whole round-about trade are more distant than the returns from America by the time only which the goods may lie unfold in the warehouse; where, however, they may sometimes lie long enough. But, had not the colonies been confined to the market of Great Britain for the sale of their tobacco, very little more of it would probably have come to us than what was necessary for the home consumption. The goods which Great Britain purchases at present for her own consumption with the great surplus of tobacco which she exports to other countries, she would, in this case, probably have purchased with the immediate produce of her own industry, or with some part of her own manufactures. That produce, those manufactures, instead of being almost entirely suited to one great market, as at present, would probably have been fitted to a great number of smaller markets. Instead of one great round-about foreign trade of consumption, Great Britain would probably have carried on a great number of small direct foreign trades of the same kind. On account of the frequency of the returns, a part, and, probably, but a small part, perhaps not above a third or a fourth, of the capital which at present carries on this great round-about trade, might have been sufficient to carry on all those small direct ones, might have kept in constant employment an equal quantity of British industry,

and have equally supported the annual produce of the land and labor of Great Britain. All the purposes of this trade being, in this manner, answered by a much smaller capital, there would have been a large spare capital to apply to other purposes; to improve the lands, to increase the manufactures, and to extend the commerce of Great Britain; to come into competition at least with the other British capitals employed in all those different ways, to reduce the rate of profit in them all, and thereby to give to Great Britain, in all of them, a superiority over other countries still greater than what she at present enjoys.

The monopoly of the colony trade too has forced some part of the capital of Great Britain from all foreign trade of consumption to a carrying trade; and, consequently, from supporting more or less the industry of Great Britain, to be employed altogether in supporting partly that of the colonies, and partly that of some other countries.

The goods, for example, which are annually purchased with the great surplus of eighty-two thousand hogsheads of tobacco annually re-exported from Great Britain, are not all consumed in Great Britain. Part of them, linen from Germany and Holland, for example, is returned to the colonies for their particular consumption. But, that part of the capital of Great Britain which buys the tobacco with which this linen is afterwards bought, is necessarily withdrawn from supporting the industry of Great Britain, to be employed altogether in

supporting, partly that of the colonies, and partly that of the particular countries who pay for this tobacco with the produce of their own industry.

The monopoly of the colony trade besides, by forcing towards it a much greater proportion of the capital of Great Britain than what would naturally have gone to it, seems to have broken altogether that natural balance which would otherwise have taken place among all the different branches of British industry. The industry of Great Britain, instead of being accommodated to a great number of small markets, has been principally suited to one great market. Her commerce, instead of running in a great number of small channels, has been taught to run principally in one great channel. But the whole system of her industry and commerce has thereby been rendered less secure; the whole state of her body politic less healthful, than it otherwise would have been. In her present condition, Great Britain resembles one of those unwholesome bodies in which some of the vital parts are overgrown, and which, upon that account, are liable to many dangerous disorders scarce incident to those in which all the parts are more properly proportioned. A small stop in that great blood-vessel, which has been artificially swelled beyond its natural dimensions, and through which an unnatural proportion of the industry and commerce of the country has been forced to circulate, is very likely to bring on

the most dangerous disorders upon the whole body politic. The expectation of a rupture with the colonies, accordingly, has struck the people of Great Britain with more terror than they ever felt for a Spanish armada, or a French invasion. It was this terror, whether well or ill grounded, which rendered the repeal of the stamp act, among the merchants at least, a popular measure. In the total exclusion from the colony market, was it to last only for a few years, the greater part of our merchants used to fancy that they foresaw an entire stop to their trade; the greater part of our master manufacturers, the entire ruin of their business; and the greater part of our workmen, an end of their employment. A rupture with any of our neighbours upon the continent, though likely too to occasion some stop or interruption in the employments of some of all these different orders of people, is foreseen, however, without any such general emotion. The blood, of which the circulation is stopt in some of the smaller vessels, easily disgorge itself into the greater, without occasioning any dangerous disorder; but, when it is stopt in any of the greater vessels, convulsions, apoplexy, or death, are the immediate and unavoidable consequences. If but one of those overgrown manufactures, which by means either of bounties or of the monopoly of the home and colony markets, have been artificially raised up to an unnatural height, finds some small stop or interruption in its employment, it frequently occasions a mutiny and disorder alarming to

government, and embarrassing even to the deliberations of the legislature. How great, therefore, would be the disorder and confusion, it was thought, which must necessarily be occasioned by a sudden and entire stop in the employment of so great a proportion of our principal manufacturers?

Some moderate and gradual relaxation of the laws which give to Great Britain the exclusive trade to the colonies, till it is rendered in a great measure free, seems to be the only expedient which can, in all future times, deliver her from this danger, which can enable her or even force her to withdraw some part of her capital from this overgrown employment, and to turn it, though with less profit, towards other employments; and which, by gradually diminishing one branch of her industry and gradually increasing all the rest, can by degrees restore all the different branches of it to that natural, healthful, and proper proportion which perfect liberty necessarily establishes, and which perfect liberty can alone preserve. To open the colony trade all at once to all nations, might not only occasion some transitory inconveniency, but a great permanent loss to the greater part of those whose industry or capital is at present engaged in it. The sudden loss of the employment even of the ships which import the eighty-two thousand hogheads of tobacco, which are over and above the consumption of Great Britain, might alone be felt very sensibly. Such are the unfortunate effects of all the regulations of the mercantile

system ! They not only introduce very dangerous disorders into the state of the body politic , but disorders which it is often difficult to remedy, without occasioning, for a time at least, still greater disorders. In what manner, therefore, the colony trade ought gradually to be opened ; what are the restraints which ought first, and what are those which ought last to be taken away ; or in what manner the natural system of perfect liberty and justice ought gradually to be restored, we must leave to the wisdom of future statesmen and legislators to determine.

Five different events, unforeseen and unthought of, have very fortunately concurred to hinder Great Britain from feeling, so sensibly as it was generally expected she would, the total exclusion which has now taken place for more than a year (from the first of December, 1774) from a very important branch of the colony trade, that of the twelve associated provinces of North-America. First, those, colonies, in preparing themselves for their non-importation agreement, drained Great Britain compleatly of all the commodities which were fit for their market : secondly, the extraordinary demand of the Spanish Flota has, this year, drained Germany and the North of many commodities, linen in particular, which used to come into competition, even in the British market, with the manufactures of Great Britain : thirdly, the peace between Russia and Turkey has occasioned an extraordinary demand from the Turkey market, which, during the distress of the country, and
while

while a Russian fleet was cruizing in the Archipelago, had been very poorly supplied : fourthly, the demand of the North of Europe for the manufactures of Great Britain, has been increasing from year to year for some time past : and, fifthly, the late partition and consequential pacification of Poland, by opening the market of that great country, have this year added an extraordinary demand from thence to the increasing demand of the North. These events are all, except the fourth, in their nature transitory and accidental, and the exclusion from so important a branch of the colony trade, if unfortunately it should continue much longer, may still occasion some degree of distress. This distress, however, as it will come on gradually, will be felt much less severely than if it had come on all at once ; and, in the mean time, the industry and capital of the country may find a new employment and direction, so as to prevent this distress from ever rising to any considerable height.

The monopoly of the colony trade, therefore, so far as it has turned towards that trade a greater proportion of the capital of Great Britain than what would otherwise have gone to it, has in all cases turned it, from a foreign trade of consumption with a neighbouring, into one with a more distant country ; in many cases, from a direct foreign trade of consumption, into a round-about one ; and in some cases, from all foreign trade of consumption, into a carrying trade. It has in all cases, therefore, turned it, from a direction in which it would have maintained

a greater quantity of productive labor, into one, in which it can maintain a much smaller quantity. By suiting, besides, to one particular market only, so great a part of the industry and commerce of Great Britain, it has rendered the whole state of that industry and commerce more precarious and less secure, than if their produce had been accommodated to a greater variety of markets.

We must carefully distinguish between the effects of the colony trade and those of the monopoly of that trade. The former are always and necessarily beneficial; the latter always and necessarily hurtful. But the former are so beneficial, that the colony trade, though subject to a monopoly, and notwithstanding the hurtful effects of that monopoly, is still upon the whole beneficial, and greatly beneficial; though a good deal less so than it otherwise would be.

The effect of the colony trade in its natural and free state, is to open a great, though distant market for such parts of the produce of British industry as may exceed the demand of the markets nearer home, of those of Europe, and of the countries which lie round the Mediterranean sea. In its natural and free state, the colony trade, without drawing from those markets any part of the produce which had ever been sent to them, encourages Great Britain to increase the surplus continually, by continually presenting new equivalents to be exchanged for it. In its natural and free state, the colony trade tends to increase the quantity of productive labor in Great Britain,

but without altering in any respect the direction of that which had been employed there before. In the natural and free state of the colony trade, the competition of all other nations would hinder the rate of profit from rising above the common level either in the new market, or in the new employment. The new market, without drawing anything from the old one, would create, if one may say so, a new produce for its own supply; and that new produce would constitute a new capital for carrying on the new employment, which in the same manner would draw nothing from the old one.

The monopoly of the colony trade, on the contrary, by excluding the competition of other nations, and thereby raising the rate of profit both in the new market and in the new employment, draws produce from the old market and capital from the old employment. To augment our share of the colony trade beyond what it otherwise would be, is the avowed purpose of the monopoly. If our share of that trade were to be no greater with, than it would have been without the monopoly, there could have been no reason for establishing the monopoly. But whatever forces into a branch of trade of which the returns are slower and more distant than those of the greater part of other trades, a greater proportion of the capital of any country, than what of its own accord would go to that branch, necessarily renders the whole quantity of productive labor annually maintained there, the whole annual produce of the land and labor of that country, less

than they otherwise would be. It keeps down the revenue of the inhabitants of that country, below what it would naturally rise to, and thereby diminishes their power of accumulation. It not only hinders, at all times, their capital from maintaining so great a quantity of productive labor as it would otherwise maintain, but it hinders it from increasing so fast as it would otherwise increase, and consequently from maintaining a still greater quantity of productive labor.

The natural good effects of the colony trade, however, more than counterbalance to Great Britain the bad effects of the monopoly, so that, monopoly and all together, that trade, even as it is carried on at present, is not only advantageous, but greatly advantageous. The new market and the new employment which are opened by the colony trade, are of much greater extent than that portion of the old market and of the old employment which is lost by the monopoly. The new produce and the new capital which has been created, if one may say so, by the colony trade, maintain in Great Britain a greater quantity of productive labor, than what can have been thrown out of employment by the revulsion of capital from other trades of which the returns are more frequent. If the colony trade, however, even as it is carried on at present, is advantageous to Great Britain, it is not by means of the monopoly, but in spite of the monopoly.

It is rather for the manufactured than for the rude produce of Europe, that the colony trade

opens a new market. Agriculture is the proper business of all new colonies; a business which the cheapness of land renders more advantageous than any other. They abound, therefore, in the rude produce of land, and instead of importing it from other countries, they have generally a large surplus to export. In new colonies, agriculture either draws hands from all other employments, or keeps them from going to any other employment. There are few hands to spare for the necessary, and none for the ornamental manufactures. The greater part of the manufactures of both kinds, they find it cheaper to purchase of other countries than to make for themselves. It is chiefly by encouraging the manufactures of Europe, that the colony trade indirectly encourages its agriculture. The manufacturers of Europe, to whom that trade gives employment, constitute a new market for the produce of the land; and the most advantageous of all markets, the home market for the corn and cattle, for the bread and butcher's-meat of Europe, is thus greatly extended by means of the trade to America.

But that the monopoly of the trade of populous and thriving colonies is not alone sufficient to establish, or even to maintain manufactures in any country, the examples of Spain and Portugal sufficiently demonstrate. Spain and Portugal were manufacturing countries before they had any considerable colonies. Since they had the richest and most fertile in the world, they have both ceased to be so.

In Spain and Portugal the bad effects of the monopoly, aggravated by other causes, have, perhaps, nearly overbalanced the natural good effects of the colony trade. These causes seem to be, other monopolies of different kinds; the degradation of the value of gold and silver below what it is in most other countries; the exclusion from foreign markets by improper taxes upon exportation, and the narrowing of the home market, by still more improper taxes upon the transportation of goods from one part of the country to another; but above all, that irregular and partial administration of justice, which often protects the rich and powerful debtor from the pursuit of his injured creditor, and which makes the industrious part of the nation afraid to prepare goods for the consumption of those haughty and great men, to whom they dare not refuse to sell upon credit, and from whom they are altogether uncertain of repayment.

In England, on the contrary, the natural good effects of the colony trade, assisted by other causes, have in a great measure conquered the bad effects of the monopoly. These causes seem to be, the general liberty of trade, which, notwithstanding some restraints, is at least equal, perhaps superior, to what it is in any other country; the liberty of exporting, duty free, almost all sorts of goods which are the produce of domestic industry, to almost any foreign country; and what, perhaps, is of still greater importance, the unbounded liberty of transporting them from any one part of our own country to any

other, without being obliged to give any account to any public office, without being liable to question or examination of any kind; but above all, that equal and impartial administration of justice which renders the rights of the meanest British subject respectable to the greatest, and which, by securing to every man the fruits of his own industry, gives the greatest and most effectual encouragement to every sort of industry.

If the manufactures of Great Britain, however, have been advanced, as they certainly have, by the colony trade, it has not been by means of the monopoly of that trade, but in spite of the monopoly. The effect of the monopoly has been, not to augment the quantity, but to alter the quality and shape of a part of the manufactures of Great Britain, and to accommodate to a market, from which the returns are slow and distant, what would otherwise have been accommodated to one from which the returns are frequent and near. Its effect has consequently been to turn a part of the capital of Great Britain from an employment in which it would have maintained a greater quantity of manufacturing industry, to one in which it maintains a much smaller, and thereby to diminish, instead of increasing, the whole quantity of manufacturing industry maintained in Great Britain.

The monopoly of the colony trade, therefore, like all the other mean and malignant expedients of the mercantile system, depresses the industry

of all other countries, but chiefly that of the colonies, without in the least increasing, but on the contrary diminishing, that of the country in whose favor it is established.

The monopoly hinders the capital of that country, whatever may at any particular time be the extent of that capital, from maintaining so great a quantity of productive labor as it would otherwise maintain, and from affording so great a revenue to the industrious inhabitants as it would otherwise afford. But as capital can be increased only by savings from revenue, the monopoly, by hindering it from affording so great a revenue as it would otherwise afford, necessarily hinders it from increasing so fast as it would otherwise increase, and consequently from maintaining a still greater quantity of productive labor, and affording a still greater revenue to the industrious inhabitants of that country. One great original source of revenue, therefore, the wages of labor, the monopoly must necessarily have rendered at all times less abundant than it otherwise would have been.

By raising the rate of mercantile profit, the monopoly discourages the improvement of land. The profit of improvement depends upon the difference between what the land actually produces, and what, by the application of a certain capital, it can be made to produce. If this difference affords a greater profit than what can be drawn from an equal capital in any mercantile employment, the improvement of land will draw capital from all mercantile employments. If

the profit is less, mercantile employments will draw capital from the improvement of land. Whatever, therefore, raises the rate of mercantile profit, either lessens the superiority or increases the inferiority of the profit of improvement; and in the one case hinders capital from going to improvement, and in the other draws capital from it. But by discouraging improvement, the monopoly necessarily retards the natural increase of another great original source of revenue, the rent of land. By raising the rate of profit too, the monopoly necessarily keeps up the market rate of interest higher than it otherwise would be. But the price of land in proportion to the rent which it affords, the number of years purchase which is commonly paid for it, necessarily falls as the rate of interest rises, and rises as the rate of interest falls. The monopoly, therefore, hurts the interest of the landlord two different ways, by retarding the natural increase, first, of his rent, and secondly, of the price which he would get for his land in proportion to the rent which it affords.

The monopoly indeed, raises the rate of mercantile profit, and thereby augments somewhat the gain of our merchants. But as it obstructs the natural increase of capital, it tends rather to diminish than to increase the sum total of the revenue which the inhabitants of the country derive from the profits of stock; a small profit upon a great capital generally affording a greater revenue than a great profit upon a small one. The monopoly raises the rate of profit, but it

hinders the sum of profit from rising so high as it otherwise would do.

All the original sources of revenue, the wages of labor, the rent of land, and the profits of stock, the monopoly renders much less abundant than they otherwise would be. To promote the little interest of one little order of men in one country, it hurts the interest of all other orders of men in that country, and of all men in all other countries.

It is solely by raising the ordinary rate of profit that the monopoly either has proved or could prove advantageous to any one particular order of men. But besides all the bad effects to the country in general, which have already been mentioned as necessarily resulting from a high rate of profit; there is one more fatal, perhaps, than all these put together, but which, if we may judge from experience, is inseparably connected with it. The high rate of profit seems every where to destroy that parsimony which in other circumstances is natural to the character of the merchant. When profits are high, that sober virtue seems to be superfluous, and expensive luxury to suit better the affluence of his situation. But the owners of the great mercantile capitals are necessarily the leaders and conductors of the whole industry of every nation, and their example has a much greater influence upon the manners of the whole industrious part of it than that of any other order of men. If his employer is attentive and parsimonious, the workman is very likely to be so too; but if the master is dissolute

and disorderly, the fervant who shapes his work according to the pattern which his master prescribes to him, will shape his life too according to the example which he sets him. Accumulation is thus prevented in the hands of all those who are naturally the most disposed to accumulate; and the funds destined for the maintenance of productive labor receive no augmentation from the revenue of those who ought naturally to augment them the most. The capital of the country, instead of increasing, gradually dwindles away, and the quantity of productive labor maintained in it grows every day less and less. Have the exorbitant profits of the merchants of Cadiz and Lisbon augmented the capital of Spain and Portugal? Have they alleviated the poverty, have they promoted the industry of those two beggarly countries? Such has been the tone of mercantile expense in those two trading cities, that those exorbitant profits, far from augmenting the general capital of the country, seem scarce to have been sufficient to keep up the capitals upon which they were made. Foreign capitals are every day intruding themselves, if I may say so, more and more into the trade of Cadiz and Lisbon. It is to expel those foreign capitals from a trade which their own grows every day more and more insufficient for carrying on, that the Spaniards and Portuguese endeavour every day to straiten more and more the galling bands of their absurd monopoly. Compare the mercantile manners of Cadiz and Lisbon with those of Amsterdam, and you will be sensible

how differently the conduct and character of merchants are affected by the high and by the low profits of stock. The merchants of London, indeed, have not yet generally become such magnificent lords as those of Cadiz and Lisbon; but neither are they in general such attentive and parsimonious burghers as those of Amsterdam. They are supposed, however, many of them, to be a good deal richer than the greater part of the former, and not quite so rich as many of the latter. But the rate of their profit is commonly much lower than that of the former, and a good deal higher than that of the latter. Light come light go, says the proverb; and the ordinary tone of expense seems every where to be regulated, not so much according to the real ability of spending, as to the supposed facility of getting money to spend.

It is thus that the single advantage which the monopoly procures to a single order of men, is in many different ways hurtful to the general interest of the country.

To found a great empire for the sole purpose of raising up a people of customers, may at first sight appear a project fit only for a nation of shopkeepers. It is, however, a project altogether unfit for a nation of shopkeepers; but extremely fit for a nation whose government is influenced by shopkeepers. Such statesmen, and such statesmen only, are capable of fancying that they will find some advantage in employing the blood and treasure of their fellow-citizens, to found and maintain such an empire. Say to a shopkeeper, Buy me a good estate, and I

shall always buy my clothes at your shop, even though I should pay somewhat dearer than what I can have them for at other shops; and you will not find him very forward to embrace your proposal. But should any other person buy you such an estate, the shopkeeper would be much obliged to your benefactor if he would enjoin you to buy all your clothes at his shop. England purchased for some of her subjects, who found themselves uneasy at home, a great estate in a distant country. The price, indeed, was very small, and instead of thirty years purchase, the ordinary price of land in the present times, it amounted to little more than the expense of the different equipments which made the first discovery, reconnoitred the coast, and took a fictitious possession of the country. The land was good and of great extent, and the cultivators having plenty of good ground to work upon, and being for some time at liberty to sell their produce where they pleased, became in the course of little more than thirty or forty years (between 1620 and 1660) so numerous and thriving a people, that the shopkeepers and other traders of England wished to secure to themselves the monopoly of their custom. Without pretending, therefore, that they had paid any part, either of the original purchase-money, or of the subsequent expense of improvement, they petitioned the parliament that the cultivators of America might for the future be confined to their shop; first, for buying all the goods which they wanted from Europe; and, secondly, for selling all such parts of their own produce as those traders

might find it convenient to buy. For they did not find it convenient to buy every part of it. Some parts of it imported into England might have interfered with some of the trades which they themselves carried on at home. Those particular parts of it, therefore, they were willing that the colonists should sell where they could; the farther off the better; and upon that account proposed that their market should be confined to the countries south of Cape Finisterre. A clause in the famous act of navigation established this truly shopkeeper proposal into a law.

The maintenance of this monopoly has hitherto been the principal, or more properly perhaps the sole end and purpose of the dominion which Great Britain assumes over her colonies. In the exclusive trade, it is supposed, consists the great advantage of provinces, which have never yet afforded either revenue or military force for the support of the civil government, or the defence of the mother country. The monopoly is the principal badge of their dependency, and it is the sole fruit which has hitherto been gathered from that dependency. Whatever expense Great Britain has hitherto laid out in maintaining this dependency, has really been laid out in order to support this monopoly. The expense of the ordinary peace establishment of the colonies amounted, before the commencement of the present disturbances, to the pay of twenty regiments of foot; to the expense of the artillery, stores, and extraordinary provisions with which it was necessary to supply them; and to the expense

of a very considerable naval force which was constantly kept up, in order to guard, from the smuggling vessels of other nations, the immense coast of North America, and that of our West Indian islands. The whole expense of this peace establishment was a charge upon the revenue of Great Britain; and was, at the same time, the smallest part of what the dominion of the colonies has cost the mother country. If we would know the amount of the whole, we must add to the annual expense of this peace establishment the interest of the sums which, in consequence of her considering her colonies as provinces subject to her dominion, Great Britain has upon different occasions laid out upon their defence. We must add to it, in particular, the whole expense of the late war, and a great part of that of the war which preceded it. The late war was altogether a colony quarrel, and the whole expense of it, in whatever part of the world it may have been laid out, whether in Germany or the East Indies, ought justly to be stated to the account of the colonies. It amounted to more than ninety millions sterling, including not only the new debt which was contracted, but the two shillings in the pound additional land tax, and the sums which were every year borrowed from the sinking fund. The Spanish war which began in 1739, was principally a colony quarrel. Its principal object was to prevent the search of the colony ships which carried on a contraband trade with the Spanish main. This whole expense is, in reality, a bounty which has

been given in order to support a monopoly. The pretended purpose of it was to encourage the manufactures, and increase the commerce of Great Britain. But its real effect has been to raise the rate of mercantile profit, and to enable our merchants to turn into a branch of trade, of which the returns are more flow and distant than those of the greater part of other trades, a greater proportion of their capital than they otherwise would have done; two events which, if a bounty could have prevented, it might perhaps have been very well worth while to give such a bounty.

Under the present system of management, therefore, Great Britain derives nothing but loss from the dominion which she assumes over her colonies.

To propose that Great Britain should voluntarily give up all authority over her colonies, and leave them to elect their own magistrates, to enact their own laws, and to make peace and war as they might think proper, would be to propose such a measure as never was, and never will be adopted, by any nation in the world. No nation ever voluntarily gave up the dominion of any province, how troublesome soever it might be to govern it, and how small soever the revenue which it afforded might be in proportion to the expense which it occasioned. Such sacrifices, though they might frequently be agreeable to the interest, are always mortifying to the pride of every nation, and what is perhaps of still greater consequence, they are always contrary to the private interest of the governing part of it, who

who would thereby be deprived of the disposal of many places of trust and profit, of many opportunities of acquiring wealth and distinction, which the possession of the most turbulent, and, to the great body of the people, the most unprofitable province seldom fails to afford. The most visionary enthusiast would scarce be capable of proposing such a measure, with any serious hopes at least of its ever being adopted. If it was adopted, however, Great Britain would not only be immediately freed from the whole annual expence of the peace establishment of the colonies, but might settle with them such a treaty of commerce as would effectually secure to her a free trade, more advantageous to the great body of the people, though less so to the merchants, than the monopoly which she at present enjoys. By thus parting good friends, the natural affection of the colonies to the mother country, which, perhaps, our late dissensions have well nigh extinguished, would quickly revive. It might dispose them not only to respect, for whole centuries together, that treaty of commerce which they had concluded with us at parting, but to favor us in war as well as in trade, and, instead of turbulent and factious subjects, to become our most faithful, affectionate, and generous allies; and the same sort of parental affection on the one side, and filial respect on the other, might revive between Great Britain and her colonies, which used to subsist between those of ancient Greece and the mother city from which they descended.

In order to render any province advantageous to the empire to which it belongs, it ought to afford, in time of peace, a revenue to the public sufficient not only for defraying the whole expence of its own peace establishment, but for contributing its proportion to the support of the general government of the empire. Every province necessarily contributes, more or less, to increase the expence of that general government. If any particular province, therefore, does not contribute its share towards defraying this expence, an unequal burden must be thrown upon some other part of the empire. The extraordinary revenue too which every province affords to the public in time of war, ought, from parity of reason, to bear the same proportion to the extraordinary revenue of the whole empire which its ordinary revenue does in time of peace. That neither the ordinary nor extraordinary revenue which Great Britain derives from her colonies, bears this proportion to the whole revenue of the British empire, will readily be allowed. The monopoly, it has been supposed, indeed, by increasing the private revenue of the people of Great Britain, and thereby enabling them to pay greater taxes, compensates the deficiency of the public revenue of the colonies. But this monopoly, I have endeavoured to show, though a very grievous tax upon the colonies, and though it may increase the revenue of a particular order of men in Great Britain, diminishes instead of increasing that of the great body of the people; and consequently diminishes instead of

increasing the ability of the great body of the people to pay taxes. The men too whose revenue, the monopoly increases, constitute a particular order, which is both absolutely impossible to tax beyond the proportion of other orders, and extremely impolitic even to attempt to tax beyond that proportion, as I shall endeavour to show in the following book. No particular resource, therefore, can be drawn from this particular order.

The colonies may be taxed either by their own assemblies, or by the parliament of Great Britain.

That the colony assemblies can ever be so managed as to levy upon their constituents a public revenue sufficient, not only to maintain at all times their own civil and military establishment, but to pay their proper proportion of the expense of the general government of the British empire, seems not very probable. It was a long time before even the parliament of England, though placed immediately under the eye of the sovereign, could be brought under such a system of management, or could be rendered sufficiently liberal in their grants for supporting the civil and military establishments even of their own country. It was only by distributing among the particular members of parliament, a great part either of the offices, or of the disposal of the offices arising from this civil and military establishment, that such a system of management could be established even with regard to the parliament of England. But the distance of the colony assemblies from the eye of the sovereign,

their number, their dispersed situation, and their various constitutions, would render it very difficult to manage them in the same manner, even though the sovereign had the same means of doing it; and those means are wanting. It would be absolutely impossible to distribute among all the leading members of all the colony assemblies such a share, either of the offices or of the disposal of the offices arising from the general government of the British empire, as to dispose them to give up their popularity at home, and to tax their constituents for the support of that general government, of which almost the whole emoluments were to be divided among people who were strangers to them. The unavoidable ignorance of administration, besides, concerning the relative importance of the different members of those different assemblies, the offences which must frequently be given, the blunders which must constantly be committed in attempting to manage them in this manner, seems to render such a system of management altogether impracticable with regard to them.

The colony assemblies, besides, cannot be supposed the proper judges of what is necessary for the defence and support of the whole empire. The care of that defence and support is not intrusted to them. It is not their business, and they have no regular means of information concerning it. The assembly of a province, like the vestry of a parish, may judge very properly concerning the affairs of its own particular district; but can have no proper means of judging

concerning those of the whole empire. It cannot even judge properly concerning the proportion which its own province bears to the whole empire; or concerning the relative degree of its wealth and importance, compared with the other provinces; because those other provinces are not under the inspection and superintendency of the assembly of a particular province. What is necessary for the defence and support of the whole empire and in what proportion each part ought to contribute, can be judged of only by that assembly which inspects and superintends the affairs of the whole empire.

It has been proposed, accordingly, that the colonies should be taxed by requisition, the parliament of Great Britain determining the sum which each colony ought to pay, and the provincial assembly assessing and levying it in the way that suited best the circumstances of the province. What concerned the whole empire would in this way be determined by the assembly which inspects and superintends the affairs of the whole empire; and the provincial affairs of each colony might still be regulated by its own assembly. Though the colonies should in this case have no representatives in the British parliament, yet, if we may judge by experience, there is no probability that the parliamentary requisition would be unreasonable. The parliament of England has not upon any occasion shown the smallest disposition to overburden those parts of the empire which are not represented in parliament. The islands of Guernsey and Jersey,

without any means of resisting the authority of parliament, are more lightly taxed than any part of Great Britain. Parliament in attempting to exercise its supposed right, whether well or ill grounded, of taxing the colonies, has never hitherto demanded of them any thing which even approached to a just proportion to what was paid by their fellow-subjects at home. If the contribution of the colonies, besides, was to rise or fall in proportion to the rise or fall of the land tax, parliament could not tax them without taxing at the same time its own constituents, and the colonies might in this case be considered as virtually represented in parliament.

Examples are not wanting of empires in which all the different provinces are not taxed, if I may be allowed the expression, in one mass; but in which the sovereign regulates the sum which each province ought to pay, and in some provinces assesses and levies it as he thinks proper; while in others, he leaves it to be assessed and levied as the respective states of each province shall determine. In some provinces of France, the king not only imposes what taxes he thinks proper, but assesses and levies them in the way he thinks proper. From others he demands a certain sum, but leaves it to the states of each province to assess and levy that sum as they think proper. According to the scheme of taxing by requisition, the parliament of Great Britain would stand nearly in the same situation towards the colony assemblies, as the king of France does towards the states of those provinces

which still enjoy the privilege of having states of their own, the provinces of France which are supposed to be the best governed.

But though, according to this scheme, the colonies could have no just reason to fear that their share of the public burdens should ever exceed the proper proportion to that of their fellow-citizens at home; Great Britain might have just reason to fear that it never would amount to that proper proportion. The parliament of Great Britain has not for some time past had the same established authority in the colonies, which the French king has in those provinces of France which still enjoy the privilege of having states of their own. The colony assemblies, if they were not very favorably disposed (and unless more skilfully managed than they ever have been hitherto, they are not very likely to be so) might still find many pretences for evading or rejecting the most reasonable requisitions of parliament. A French war breaks out, we shall suppose; ten millions must immediately be raised, in order to defend the seat of the empire. This sum must be borrowed upon the credit of some parliamentary fund mortgaged for paying the interest. Part of this fund parliament proposes to raise by a tax to be levied in Great Britain, and part of it by a requisition to all the different colony assemblies of America and the West-Indies. Would people readily advance their money upon the credit of a fund, which partly depended upon the good humor of all those assemblies, far distant from the seat of the

war, and sometimes, perhaps, thinking themselves not much concerned in the event of it? Upon such a fund no more money would probably be advanced than what the tax to be levied in Great Britain might be supposed to answer for. The whole burden of the debt contracted on account of the war would in this manner fall, as it always has done hitherto, upon Great Britain; upon a part of the empire, and not upon the whole empire. Great Britain is, perhaps, since the world began, the only state which, as it has extended its empire, has only increased its expense without once augmenting its resources. Other states have generally disburdened themselves upon their subject and subordinate provinces of the most considerable part of the expense of defending the empire. Great Britain has hitherto suffered her subject and subordinate provinces to disburden themselves upon her of almost this whole expense. In order to put Great Britain upon a footing of equality with her own colonies, which the law has hitherto supposed to be subject and subordinate, it seems necessary, upon the scheme of taxing them by parliamentary requisition, that parliament should have some means of rendering its requisitions immediately effectual, in case the colony assemblies should attempt to evade or reject them; and what those means are, it is not very easy to conceive, and it has not yet been explained.

Should the parliament of Great Britain, at the same time, be ever fully established in the right of taxing the colonies, even independent of

the consent of their own assemblies, the importance of those assemblies would from that moment be at an end, and with it, that of all the leading men of British America. Men desire to have some share in the management of public affairs chiefly on account of the importance which it gives them. Upon the power which the greater part of the leading men, the natural aristocracy of every country, have of preserving or defending their respective importance, depends the stability and duration of every system of free government. In the attacks which those leading men are continually making upon the importance of one another, and in the defence of their own, consists the whole play of domestic faction and ambition. The leading men of America, like those of all other countries, desire to preserve their own importance. They feel, or imagine, that if their assemblies, which they are fond of calling parliaments, and of considering as equal in authority to the parliament of Great Britain, should be so far degraded as to become the humble ministers and executive officers of that parliament, the greater part of their own importance would be at an end. They have rejected, therefore, the proposal of being taxed by parliamentary requisition, and like other ambitious and high-spirited men, have rather chosen to draw the sword in defence of their own importance.

Towards the declension of the Roman republic, the allies of Rome, who had borne the principal burden of defending the state and extending the

empire, demanded to be admitted to all the privileges of Roman citizens. Upon being refused, the social war broke out. During the course of that war Rome granted those privileges to the greater part of them, one by one, and in proportion as they detached themselves from the general confederacy. The parliament of Great Britain insists upon taxing the colonies; and they refuse to be taxed by a parliament in which they are not represented. If to each colony, which should detach itself from the general confederacy, Great Britain should allow such a number of representatives as suited the proportion of what it contributed to the public revenue of the empire, in consequence of its being subjected to the same taxes, and in compensation admitted to the same freedom of trade with its fellow-subjects at home; the number of its representatives to be augmented as the proportion of its contribution might afterwards augment; a new method of acquiring importance, a new and more dazzling object of ambition would be presented to the leading men of each colony. Instead of piddling for the little prizes which are to be found in what may be called the paltry raffle of colony faction; they might then hope, from the presumption which men naturally have in their own ability and good fortune, to draw some of the great prizes which sometimes come from the wheel of the great state lottery of British politics. Unless this or some other method is fallen upon, and there seems to be none more obvious than this, of

preserving the importance and of gratifying the ambition of the leading men of America, it is not very probable that they will ever voluntarily submit to us; and we ought to consider that the blood which must be shed in forcing them to do so, is, every drop of it, the blood either of those who are, or of those whom we wish to have for our fellow-citizens. They are very weak who flatter themselves that, in the state to which things have come, our colonies will be easily conquered by force alone. The persons who now govern the resolutions of what they call their continental congress, feel in themselves at this moment a degree of importance which, perhaps, the greatest subjects in Europe scarce feel. From shopkeepers, tradesmen, and attornies, they are become statemen and legislators, and are employed in contriving a new form of government for an extensive empire, which, they flatter themselves, will become, and which, indeed, seems very likely to become, one of the greatest and most formidable that ever was in the world. Five hundred different people, perhaps, who in different ways act immediately under the continental congress; and five hundred thousand, perhaps, who act under those five hundred, all feel in the same manner a proportionable rise in their own importance. Almost every individual of the governing party in America, fills, at present in his own fancy, a station superior, not only to what he had ever filled before, but to what he had ever expected to fill; and unless some new object of ambition is presented either to him

or to his leaders, if he has the ordinary spirit of a man, he will die in defence of that station.

It is a remark of the president Henaut, that we now read with pleasure the account of many little transactions of the Ligue, which when they happened were not perhaps considered as very important pieces of news. But every man then, says he, fancied himself of some importance; and the innumerable memoirs which have come down to us from those times, were, the greater part of them, written by people who took pleasure in recording and magnifying events in which, they flattered themselves, they had been considerable actors. How obstinately the city of Paris upon that occasion defended itself, what a dreadful famine it supported rather than submit to the best and afterwards to the most beloved of all the French kings, is well known. The greater part of the citizens, or those who governed the greater part of them, fought in defence of their own importance, which they foresaw was to be at an end whenever the ancient government should be re-established. Our colonies, unless they can be induced to consent to a union, are very likely to defend themselves against the best of all mother countries, as obstinately as the city of Paris did against one of the best of kings.

The idea of representation was unknown in ancient times. When the people of one state were admitted to the right of citizenship in another, they had no other means of exercising that right but by coming in a body to vote and deliberate

with the people of that other state. The admission of the greater part of the inhabitants of Italy to the privileges of Roman citizens, compleatly ruined the Roman republic. It was no longer possible to distinguish between who was and who was not a Roman citizen. No tribe could know its own members. A rabble of any kind could be introduced into the assemblies of the people, could drive out the real citizens, and decide upon the affairs of the republic as if they themselves had been such. But though America were to send fifty or sixty new representatives to parliament, the door-keeper of the house of commons could not find any great difficulty in distinguishing between who was and who was not a member. Though the Roman constitution, therefore, was necessarily ruined by the union of Rome with the allied states of Italy, there is not the least probability that the British constitution would be hurt by the union of Great Britain with her colonies. That constitution, on the contrary, would be compleated by it, and seems to be imperfect without it. The assembly which deliberates and decides concerning the affairs of every part of the empire, in order to be properly informed, ought certainly to have representatives from every part of it. That this union, however, could be easily effectuated, or that difficulties and great difficulties might not occur in the execution, I do not pretend. I have yet heard of none, however, which appear insurmountable. The principal perhaps arise, not from the nature of things, but from the prejudices and opinions

of the people both on this and on the other side of the Atlantic.

We, on this side the water, are afraid lest the multitude of American representatives should overturn the balance of the constitution, and increase too much either the influence of the crown on the one hand, or the force of the democracy on the other. But if the number of American representatives were to be in proportion to the produce of American taxation, the number of people to be managed would increase exactly in proportion to the means of managing them; and the means of managing, to the number of people to be managed. The monarchical and democratical parts of the constitution would, after the union, stand exactly in the same degree of relative force with regard to one another as they had done before.

The people on the other side of the water are afraid lest their distance from the seat of government might expose them to many oppressions. But their representatives in parliament, of which the number ought from the first to be considerable, would easily be able to protect them from all oppression. The distance could not much weaken the dependency of the representative upon the constituent, and the former would still feel that he owed his seat in parliament, and all the consequence which he derived from it, to the good will of the latter. It would be the interest of the former, therefore, to cultivate that goodwill by complaining, with all the authority of a member of the legislature, of every outrage which

any civil or military officer might be guilty of in those remote parts of the empire. The distance of America from the seat of government, besides, the natives of that country might flatter themselves, with some appearance of reason too, would not be of very long continuance. Such has hitherto been the rapid progress of that country in wealth, population and improvement, that in the course of little more than a century, perhaps, the produce of America might exceed that of British taxation. The seat of the empire would then naturally remove itself to that part of the empire which contributed most to the general defence and support of the whole.

The discovery of America, and that of a passage to the East Indies by the Cape of Good Hope, are the two greatest and most important events recorded in the history of mankind. Their consequences have already been very great: but, in the short period of between two and three centuries which has elapsed since these discoveries were made, it is impossible that the whole extent of their consequences can have been seen. What benefits, or what misfortunes to mankind may hereafter result from those great events, no human wisdom can foresee. By uniting, in some measure, the most distant parts of the world, by enabling them to relieve one another's wants, to increase one another's enjoyments, and to encourage one another's industry, their general tendency would seem to be beneficial. To the natives, however, both of the East and West-Indies, all the commercial benefits

which can have resulted from those events have been sunk and lost in the dreadful misfortunes which they have occasioned. These misfortunes, however, seem to have arisen rather from accident than from any thing in the nature of these events themselves. At the particular time when these discoveries were made, the superiority of force happened to be so great on the side of the Europeans, that they were enabled to commit with impunity every sort of injustice in those remote countries. Hereafter, perhaps, the natives of those countries may grow stronger, or those of Europe may grow weaker, and the inhabitants of all the different quarters of the world may arrive at that equality of courage and force which, by inspiring mutual fear, can alone overawe the injustice of independent nations into some sort of respect for the rights of one another. But nothing seems more likely to establish this equality of force than that mutual communication of knowledge and of all sorts of improvements which an extensive commerce from all countries to all countries naturally, or rather necessarily, carries along with it.

In the mean time one of the principal effects of those discoveries has been to raise the mercantile system to a degree of splendor and glory which it could never otherwise have attained to. It is the object of that system to enrich a great nation rather by trade and manufactures than by the improvement and cultivation of land, rather by the industry of the towns than by that of the country. But, in consequence of those discoveries,

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the commercial towns of Europe, instead of being the manufacturers and carriers for but a very small part of the world (that part of Europe which is washed by the Atlantic ocean, and the countries which lie round the Baltic and Mediterranean seas), have now become the manufacturers for the numerous and thriving cultivators of America, and the carriers, and in some respects the manufacturers too, for almost all the different nations of Asia, Africa, and America. Two new worlds have been opened to their industry, each of them much greater and more extensive than the old one, and the market of one of them growing still greater and greater every day.

The countries which possess the colonies of America, and which trade directly to the East Indies, enjoy, indeed, the whole show and splendor of this great commerce. Other countries, however, notwithstanding all the invidious restraints by which it is meant to exclude them, frequently enjoy a greater share of the real benefit of it. The colonies of Spain and Portugal, for example, give more real encouragement to the industry of other countries than to that of Spain and Portugal. In the single article of linen alone the consumption of those colonies amount, it is said, but I do not pretend to warrant the quantity, to more than three millions sterling a year. But this great consumption is almost entirely supplied by France, Flanders, Holland, and Germany. Spain and Portugal furnish but a small part of it. The capital which supplies the colonies with this

great quantity of linen is annually distributed among, and furnishes a revenue to the inhabitants of those other countries. The profits of it only are spent in Spain and Portugal, where they help to support the sumptuous profusion of the merchants of Cadiz and Lisbon.

Even the regulation by which each nation endeavours to secure to itself the exclusive trade of its own colonies, are frequently more hurtful to the countries in favor of which they are established than to those against which they are established. The unjust oppression of the industry of other countries falls back, if I may say so, upon the heads of the oppressors, and crushes their industry more than it does that of those other countries. By those regulations, for example, the merchant of Hamburgh must send the linen which he destines for the American market to London, and he must bring back from thence the tobacco which he destines for the German market; because he can neither send the one directly to America, nor bring back the other directly from thence. By this restraint he is probably obliged to sell the one somewhat cheaper, and to buy the other somewhat dearer than he otherwise might have done; and his profits are probably somewhat abridged by means of it. In this trade, however, between Hamburgh and London, he certainly receives the returns of his capital much more quickly than he could possibly have done in the direct trade to America, even though we should suppose, what

is by no means the case, that the payments of America were as punctual as those of London. In the trade, therefore, to which those regulations confine the merchant of Hamburgh, his capital can keep in constant employment a much greater quantity of German industry than it possibly could have done in the trade from which he is excluded. Though the one employment, therefore, may to him perhaps be less profitable than the other, it cannot be less advantageous to his country. It is quite otherwise with the employment into which the monopoly naturally attracts, if I may say so, the capital of the London merchant. That employment may, perhaps, be more profitable to him than the greater part of other employments, but, on account of the slowness of the returns, it cannot be more advantageous to his country.

After all the unjust attempts, therefore, of every country in Europe to engross to itself the whole advantage of the trade of its own colonies, no country has yet been able to engross to itself any thing but the expense of supporting in time of peace and of defending in time of war the oppressive authority which it assumes over them. The inconveniencies resulting from the possession of its colonies, every country has engrossed to itself compleatly. The advantages resulting from their trade it has been obliged to share with many other countries.

At first sight, no doubt, the monopoly of the great commerce of America, naturally seems to be an acquisition of the highest value. To the

undiscerning eye of giddy ambition, it naturally presents itself amidst the confused scramble of politics and war, as a very dazzling object to fight for. The dazzling splendor of the object, however, the immense greatness of the commerce, is the very quality which renders the monopoly of it hurtful, or which makes one employment, in its own nature necessarily less advantageous to the country than the greater part of other employments, absorb a much greater proportion of the capital of the country than what would otherwise have gone to it.

The mercantile stock of every country, it has been shown in the second book, naturally seeks, if one may say so, the employment most advantageous to that country. If it is employed in the carrying trade, the country to which it belongs becomes the emporium of the goods of all the countries whose trade that stock carries on. But the owner of that stock necessarily wishes to dispose of as great a part of those goods as he can at home. He thereby saves himself the trouble, risk, and expense, of exportation, and he will upon that account be glad to sell them at home, not only for a much smaller price, but with somewhat a smaller profit than he might expect to make by sending them abroad. He naturally, therefore, endeavours as much as he can to turn his carrying trade into a foreign trade of consumption. If his stock again is employed in a foreign trade of consumption, he will, for the same reason, be glad to dispose of at home as great a part as he

can of the home goods, which he collects in order to export to some foreign market, and he will thus endeavour, as much as he can, to turn his foreign trade of consumption into a home trade. The mercantile stock of every country naturally courts in this manner the near, and shuns the distant employment; naturally courts the employment in which the returns are frequent, and shuns that in which they are distant and slow; naturally courts the employment in which it can maintain the greatest quantity of productive labor in the country to which it belongs, or in which its owner resides, and shuns that in which it can maintain there the smallest quantity. It naturally courts the employment which in ordinary cases is most advantageous, and shuns that which in ordinary cases is least advantageous to that country.

But if in any of those distant employments, which in ordinary cases are less advantageous to the country, the profit should happen to rise somewhat higher than what is sufficient to balance the natural preference which is given to nearer employments, this superiority of profit will draw stock from those nearer employments, till the profits of all return to their proper level. This superiority of profit, however, is a proof that, in the actual circumstances of the society, those distant employments are somewhat understocked in proportion to other employments, and that the stock of the society is not distributed in the properest manner among all the different employments carried on in it. It is a proof that something is either bought cheaper or sold

dearer than it ought to be, and that some particular class of citizens is more or less oppressed either by paying more or by getting less than what is suitable to that equality, which ought to take place, and which naturally does take place among all the different classes of them. Though the same capital never will maintain the same quantity of productive labor in a distant as in a near employment, yet a distant employment may be as necessary for the welfare of the society as a near one; the goods which the distant employment deals in being necessary, perhaps, for carrying on many of the nearer employments. But if the profits of those who deal in such goods are above their proper level, those goods will be sold dearer than they ought to be, or somewhat above their natural price, and all those engaged in the nearer employments will be more or less oppressed by this high price. Their interest, therefore, in this case requires that some stock should be withdrawn from those nearer employments, and turned towards that distant one, in order to reduce its profits to their proper level, and the price of the goods which it deals in to their natural price. In this extraordinary case, the public interest requires that some stock should be withdrawn from those employments which in ordinary cases are more advantageous, and turned towards one which in ordinary cases is less advantageous to the public; and in this extraordinary case, the natural interests and inclinations of men coincide as exactly with the public interest as in all other ordinary cases, and

lead them to withdraw stock from the near, and to turn it towards the distant employment.

It is thus that the private interests and passions of individuals naturally dispose them to turn their stock towards the employments which in ordinary cases are most advantageous to the society. But if from this natural preference they should turn too much of it towards those employments, the fall of profit in them and the rise of it in all others immediately dispose them to alter this faulty distribution. Without any intervention of law, therefore, the private interests and passions of men naturally lead them to divide and distribute the stock of every society, among all the different employments carried on in it, as nearly as possible in the proportion which is most agreeable to the interest of the whole society.

All the different regulations of the mercantile system, necessarily derange more or less this natural and most advantageous distribution of stock. But those which concern the trade to America and the East Indies derange it perhaps more than any other; because the trade to those two great continents absorbs a greater quantity of stock than any two other branches of trade. The regulations, however, by which this derangement is effected in those two different branches of trade are not altogether the same. Monopoly is the great engine of both; but it is a different sort of monopoly. Monopoly of one kind or another, indeed, seems to be the sole engine of the mercantile system.

In the trade to America every nation endeavours to engross as much as possible the whole market of its own colonies, by fairly excluding all other nations from any direct trade to them. During the greater part of the sixteenth century, the Portuguese endeavoured to manage the trade to the East Indies in the same manner, by claiming the sole right of sailing in the Indian seas, on account of the merit of having first found out the road to them. The Dutch still continue to exclude all other European nations from any direct trade to their spice islands. Monopolies of this kind are evidently established against all other European nations, who are thereby not only excluded from a trade to which it might be convenient for them to turn some part of their stock, but are obliged to buy the goods which that trade deals in somewhat dearer, than if they could import them themselves directly from the countries which produce them.

But since the fall of the power of Portugal, no European nation has claimed the exclusive right of sailing in the Indian seas, of which the principal ports are now open to the ships of all European nations. Except in Portugal, however, and within these few years in France, the trade of the East Indies has in every European country been subjected to an exclusive company. Monopolies of this kind are properly established against the very nation which erects them. The greater part of that nation are thereby not only excluded from a trade to which it might be

convenient for them to turn some part of their stock, but are obliged to buy the goods which that trade deals in, somewhat dearer than if it was open and free to all their countrymen. Since the establishment of the English East India company, for example, the other inhabitants of England, over and above being excluded from the trade, must have paid in the price of the East India goods which they have consumed, not only for all the extraordinary profits which the company may have made upon those goods in consequence of their monopoly, but for all the extraordinary waste which the fraud and abuse, inseparable from the management of the affairs of so great a company, must necessarily have occasioned. The absurdity of this second kind of monopoly, therefore, is much more manifest than that of the first.

Both these kinds of monopolies derange more or less the natural distribution of the stock of the society: but they do not always derange it in the same way.

Monopolies of the first kind always attract to the particular trade in which they are established, a greater proportion of the stock of the society than what would go to that trade of its own accord.

Monopolies of the second kind may sometimes attract stock towards the particular trade in which they are established, and sometimes repel it from that trade according to different circumstances. In poor countries they naturally attract towards that trade more stock than would

otherwise go to it. In rich countries they naturally repel from it a good deal of stock which would otherwise go to it.

Such poor countries as Sweden and Denmark, for example, would probably have never sent a single ship to the East Indies, had not the trade been subjected to an exclusive company. The establishment of such a company necessarily encourages adventurers. Their monopoly secures them against all competitors in the home market, and they have the same chance for foreign markets with the traders of other nations. Their monopoly shows them the certainty of a great profit upon a considerable quantity of goods, and the chance of a considerable profit upon a great quantity. Without such extraordinary encouragement, the poor traders of such poor countries would probably never have thought of hazarding their small capitals in so very distant and uncertain an adventure as the trade to the East Indies must naturally have appeared to them.

Such a rich country as Holland, on the contrary, would probably, in the case of a free trade, send many more ships to the East Indies than it actually does. The limited stock of the Dutch East India company probably repels from that trade many great mercantile capitals which would otherwise go to it. The mercantile capital of Holland is so great that it is, as it were, continually overflowing, sometimes into the public funds of foreign countries, sometimes into loans to private traders and adventurers of foreign

countries, sometimes into the most round-about foreign trades of consumption, and sometimes into the carrying trade. All near employments being compleatly filled up, all the capital which can be placed in them with any tolerable profit being already placed in them, the capital of Holland necessarily flows towards the most distant employments. The trade to the East Indies, if it were altogether free, would probably absorb the greater part of this redundant capital. The East Indies offer a market both for the manufactures of Europe and for the gold and silver as well as for several other productions of America, greater and more extensive than both Europe and America put together.

Every derangement of the natural distribution of stock is necessarily hurtful to the society in which it takes place; whether it be by repelling from a particular trade the stock which would otherwise go to it, or by attracting towards a particular trade that which would not otherwise come to it. If, without any exclusive company, the trade of Holland to the East Indies would be greater than it actually is, that country must suffer a considerable loss by part of its capital being excluded from the employment most convenient for that part. And in the same manner, if, without an exclusive company, the trade of Sweden and Denmark to the East Indies would be less than it actually is, or, what perhaps is more probable, would not exist at all, those two countries must likewise suffer a considerable loss

by part of their capital being drawn into an employment which must be more or less unsuitable to their present circumstances. Better for them, perhaps, in their present circumstances, to buy East India goods of other nations, even though they should pay somewhat dearer, than to turn so great a part of their small capital to so very distant a trade, in which the returns are so very slow, in which that capital can maintain so small a quantity of productive labor at home, where productive labor is so much wanted, where so little is done, and where so much is to do.

Though without an exclusive company, therefore, a particular country should not be able to carry on any direct trade to the East Indies, it will not from thence follow that such a company ought to be established there, but only that such a country ought not in these circumstances to trade directly to the East Indies. That such companies are not in general necessary for carrying on the East India trade, is sufficiently demonstrated by the experience of the Portuguese, who enjoyed almost the whole of it for more than a century together without any exclusive company.

No private merchant, it has been said, could well have capital sufficient to maintain factors and agents in the different ports of the East Indies, in order to provide goods for the ships which he might occasionally send thither; and yet, unless he was able to do this, the difficulty of finding a cargo might frequently make his ships lose the season for returning, and the

expense of so long a delay would not only eat up the whole profit of the adventure, but frequently occasion a very considerable loss. This argument, however, if it proved any thing at all, would prove that no one great branch of trade could be carried on without an exclusive company, which is contrary to the experience of all nations. There is no great branch of trade in which the capital of any one private merchant is sufficient, for carrying on all the subordinate branches which must be carried on, in order to carry on the principal one. But when a nation is ripe for any great branch of trade, some merchants naturally turn their capitals towards the principal, and some towards the subordinate branches of it; and though all the different branches of it are in this manner carried on, yet it very seldom happens that they are carried on by the capital of one private merchant. If a nation, therefore, is ripe for the East India trade, a certain portion of its capital will naturally divide itself among all the different branches of that trade. Some of its merchants will find it for their interest to reside in the East Indies, and to employ their capitals there in providing goods for the ships which are to be sent out by other merchants who reside in Europe. The settlements which different European nations have obtained in the East Indies, if they were taken from the exclusive companies to which they at present belong and put under the immediate protection of the sovereign, would render this residence both safe and easy, at least to the merchants

of the particular nations to whom those settlements belong. If at any particular time that part of the capital of any country which of its own accord tended and inclined, if I may say so, towards the East India trade, was not sufficient for carrying on all those different branches of it, it would be a proof that, at that particular time, that country was not ripe for that trade, and that it would do better to buy for some time, even at a higher price, from other European nations, the East India goods it had occasion for, than to import them itself directly from the East Indies. What it might lose by the high price of those goods could seldom be equal to the loss which it would sustain by the distraction of a large portion of its capital from other employments more necessary, or more useful, or more suitable to its circumstances and situation, than a direct trade to the East Indies.

Though the Europeans possess many considerable settlements both upon the coast of Africa and in the East Indies, they have not yet established in either of those countries such numerous and thriving colonies as those in the islands and continent of America. Africa, however, as well as several of the countries comprehended under the general name of the East Indies, are inhabited by barbarous nations. But those nations were by no means so weak and defenceless as the miserable and helpless Americans; and in proportion to the natural fertility of the countries which they inhabited, they were besides much more populous. The most barbarous nations either of

Africa or of the East Indies were shepherds; even the Hottentots were so. But the natives of every part of America, except Mexico and Peru, were only hunters; and the difference is very great between the number of shepherds and that of hunters whom the same extent of equally fertile territory can maintain. In Africa and the East Indies, therefore, it was more difficult to displace the natives, and to extend the European plantations over the greater part of the lands of the original inhabitants. The genius of exclusive companies, besides, is unfavorable, it has already been observed, to the growth of new colonies, and has probably been the principal cause of the little progress which they have made in the East Indies. The Portuguese carried on the trade both to Africa and the East Indies without any exclusive companies, and their settlements at Congo, Angola, and Benguela on the coast of Africa, and at Goa in the East Indies, though much depressed by superstition and every sort of bad government, yet bear some faint resemblance to the colonies of America, and are partly inhabited by Portuguese who have been established there for several generations. The Dutch settlements at the Cape of Good Hope and at Batavia, are at present the most considerable colonies which the Europeans have established either in Africa or in the East Indies, and both these settlements are peculiarly fortunate in their situation. The Cape of Good Hope was inhabited by a race of people almost as barbarous and quite as

incapable of defending themselves as the natives of America. It is besides the half-way house, if one may say so, between Europe and the East Indies, at which almost every European ship makes some stay both in going and returning. The supplying of those ships with every sort of fresh provisions, with fruit and sometimes with wine, affords alone a very extensive market for the surplus produce of the colonists. What the Cape of Good Hope is between Europe and every part of the East Indies, Batavia is between the principal countries of the East Indies. It lies upon the most frequented road from Indostan to China and Japan, and is nearly about mid-way upon that road. Almost all the ships too that sail between Europe and China touch at Batavia; and it is, over and above all this, the centre and principal mart of what is called the country trade of the East Indies; not only of that part of it which is carried on by Europeans, but of that which is carried on by the native Indians; and vessels navigated by the inhabitants of China and Japan, of Tonquin, Malacca, Cochin-China, and the island of Celebes, are frequently to be seen in its port. Such advantageous situations have enabled those two colonies to surmount all the obstacles which the oppressive genius of an exclusive company may have occasionally opposed to their growth. They have enabled Batavia to surmount the additional disadvantage of perhaps the most unwholesome climate in the world.

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The English and Dutch companies, though they have established no considerable colonies, except the two above-mentioned, have both made considerable conquests in the East Indies. But in the manner in which they both govern their new subjects, the natural genius of an exclusive company has shown itself most distinctly. In the spice islands the Dutch are said to burn all the spiceries which a fertile season produces beyond what they expect to dispose of in Europe with such a profit as they think sufficient. In the islands where they have no settlements, they give a premium to those who collect the young blossoms and green leaves of the clove and nutmeg trees which naturally grow there, but which this savage policy has now, it is said, almost compleatly extirpated. Even in the islands where they have settlements they have very much reduced, it is said, the number of those trees. If the produce even of their own islands was much greater than what suited their market, the natives, they suspect, might find means to convey some part of it to other nations; and the best way, they imagine, to secure their own monopoly, is to take care that no more shall grow than what they themselves carry to market. By different arts of oppression they have reduced the population of several of the Moluccas nearly to the number which is sufficient to supply with fresh provisions and other necessaries of life their own insignificant garrisons, and such of their ships as occasionally come

there for a cargo of spices. Under the government even of the Portuguese, however, those islands are said to have been tolerably well inhabited. The English company have not yet had time to establish in Bengal so perfectly destructive a system. The plan of their government, however, has had exactly the same tendency. It has not been uncommon, I am well assured, for the chief, that is, the first clerk of a factory, to order a peasant to plough up a rich field of poppies, and sow it with rice or some other grain. The pretence was, to prevent a scarcity of provisions; but the real reason, to give the chief an opportunity of selling at a better price a large quantity of opium, which he happened then to have upon hand. Upon other occasions the order has been reversed; and a rich field of rice or other grain has been ploughed up, in order to make room for a plantation of poppies; when the chief foresaw that extraordinary profit was likely to be made by opium. The servants of the company have upon several occasions attempted to establish in their own favor the monopoly of some of the most important branches, not only of the foreign, but of the inland trade of the country. Had they been allowed to go on, it is impossible that they should not at some time or another have attempted to restrain the production of the particular articles of which they had thus usurped the monopoly, not only to the quantity which they themselves could purchase, but to that which they could expect to sell with such a profit as they might think sufficient. In

the course of a century or two, the policy of the English company would in this manner have probably proved as compleatly destructive as that of the Dutch.

Nothing, however, can be more directly contrary to the real interest of those companies considered as the sovereigns of the countries which they have conquered, than this destructive plan. In almost all countries the revenue of the sovereign is drawn from that of the people. The greater the revenue of the people, therefore, the greater the annual produce of their land and labor, the more they can afford to the sovereign. It is his interest, therefore, to increase as much as possible that annual produce. But if this is the interest of every sovereign, it is peculiarly so of one whose revenue, like that of the sovereign of Bengal, arises chiefly from a land rent. That rent must necessarily be in proportion to the quantity and value of the produce, and both the one and the other must depend upon the extent of the market. The quantity will always be suited with more or less exactness to the consumption of those who can afford to pay for it, and the price which they will pay will always be in proportion to the eagerness of their competition. It is the interest of such a sovereign, therefore, to open the most extensive market for the produce of his country, to allow the most perfect freedom of commerce, in order to increase as much as possible the number and the competition of buyers; and upon this account to abolish, not only all monopolies, but

all restraints upon the transportation of the home produce from one part of the country to another, upon its exportation to foreign countries, or upon the importation of goods of any kind for which it can be exchanged. He is in this manner most likely to increase both the quantity and value of that produce, and consequently of his own share of it, or of his own revenue.

But a company of merchants are, it seems incapable of considering themselves as sovereigns, even after they have become such. Trade, or buying in order to sell again, they still consider as their principal business, and by a strange absurdity, regard the character of the sovereign as but an appendix to that of the merchant, as something which ought to be made subservient to it, or by means of which they may be enabled to buy cheaper in India, and thereby to sell with a better profit in Europe. They endeavour for this purpose to keep out as much as possible all competitors from the market of the countries which are subject to their government, and consequently to reduce, at least, some part of the surplus produce of those countries to what is barely sufficient for supplying their own demand, or to what they can expect to sell in Europe with such a profit as they may think reasonable. Their mercantile habits draw them in this manner, almost necessarily, though perhaps insensibly, to prefer upon all ordinary occasions the little and transitory profit of the monopolist to the great and permanent

revenue of the fovereign , and would gradually lead them to treat the countries fubject to their government nearly as the Dutch treat the Moluccas. It is the intereft of the Eaft India company, confidered as fovereigns , that the European goods which are carried to their Indian dominions, fhould be fold there as cheap as poffible ; and that the Indian goods which are brought from thence fhould bring there as good a price , or fhould be fold there as dear as poffible. But the reverfe of this is their intereft as merchants. As fovereigns, their intereft is exactly the fame with that of the country which they govern. As merchants their intereft is directly oppofite to that intereft.

But if the genius of fuch a government, even as to what concerns its direction in Europe, is in this manner effentially and perhaps incurably faulty, that of its adminiftration in India is ftill more fo. That adminiftration is neceffarily compofed of a council of merchants , a profeflion no doubt extremely refpectable , but which in no country in the world carries along with it that fort of authority which naturally over-awes the people , and without force commands their willing obedience. Such a council can command obedience only by the military force with which they are accompanied , and their government is therefore neceffarily military and defpotic. Their proper bufinefs , however , is that of merchants. It is to fell , upon their mafters account , the European goods configned to them , and to buy in return Indian goods for the

European market. It is to sell the one as dear and to buy the other as cheap as possible, and consequently to exclude as much as possible all rivals from the particular market where they keep their shop. The genius of the administration, therefore, so far as concerns the trade of the company, is the same as that of the direction. It tends to make government subservient to the interest of monopoly, and consequently to stunt the natural growth of some parts at least of the surplus produce of the country to what is barely sufficient for answering the demand of the company.

All the members of the administration, besides, trade more or less upon their own account, and it is vain to prohibit them from doing so. Nothing can be more compleatly foolish than to expect that the clerks of a great counting-house at ten thousand miles distance, and consequently almost quite out of sight, should, upon a simple order from their masters, give up at once doing any sort of business upon their own account, abandon for ever all hopes of making a fortune, of which they have the means in their hands, and content themselves with the moderate salaries which those masters allow them, and which, moderate as they are, can seldom be augmented, being commonly as large as the real profits of the company trade can afford. In such circumstances, to prohibit the servants of the company from trading upon their own account, can have scarce any other effect than to enable the superior servants, under pretence of executing their masters order, to oppress such of the inferior ones

as have had the misfortune to fall under their displeasure. The servants naturally endeavour to establish the same monopoly in favor of their own private trade as of the public trade of the company. If they are suffered to act as they could wish, they will establish this monopoly openly and directly, by fairly prohibiting all other people from trading in the articles in which they chuse to deal; and this, perhaps, is the best and least oppressive way of establishing it. But if by an order from Europe they are prohibited from doing this, they will, notwithstanding, endeavour to establish a monopoly of the same kind, secretly and indirectly, in a way that is much more destructive to the country. They will employ the whole authority of government, and pervert the administration of justice, in order to harass and ruin those who interfere with them in any branch of commerce which, by means of agents, either concealed, or at least not publicly avowed, they may chuse to carry on. But the private trade of the servants will naturally extend to a much greater variety of articles than the public trade of the company. The public trade of the company extends no further than the trade with Europe, and comprehends a part only of the foreign trade of the country. But the private trade of the servants may extend to all the different branches both of its inland and foreign trade. The monopoly of the company can tend only to stunt the natural growth of that part of the surplus produce which, in the case of a free trade, would be exported to Europe. That of the servants tends to stunt the natural growth

of every part of the produce in which they chuse to deal, of what is destined for home consumption, as well as of what is destined for exportation, and consequently to degrade the cultivation of the whole country, and to reduce the number of its inhabitants. It tends to reduce the quantity of every sort of produce, even that of the necessaries of life, whenever the servants of the company chuse to deal in them, to what those servants can both afford to buy and expect to sell with such a profit as pleases them.

From the nature of their situation too the servants must be more disposed to support with rigorous severity their own interest against that of the country which they govern, than their masters can be to support theirs. The country belongs to their masters, who cannot avoid having some regard for the interest of what belongs to them. But it does not belong to the servants. The real interest of their masters, if they were capable of understanding it, is the same with that of the country *, and it is from ignorance chiefly, and the meanness of mercantile prejudice, that they ever oppress it. But the real interest of the servants is by no means the same with that of the country, and the most perfect information would not necessarily put an end to their oppressions. The regulations accordingly which have been sent out from Europe, though they have been frequently weak, have upon most occasions been

* The interest of every proprietor of India Stock, however, is by no means the same with that of the country in the government of which his vote gives him some influence. See Book V. Chap. i. Part 3d.

well-meaning. More intelligence and perhaps less good-meaning has sometimes appeared in those established by the servants in India. It is a very singular government in which every member of the administration wishes to get out of the country, and consequently to have done with the government, as soon as he can, and to whose interest, the day after he has left it and carried his whole fortune with him, it is perfectly indifferent though the whole country was swallowed up by an earthquake.

I mean not, however, by any thing which I have here said, to throw any odious imputation upon the general character of the servants of the East India company, and much less upon that of any particular persons. It is the system of government, the situation in which they are placed, that I mean to censure; not the character of those who have acted in it. They acted as their situation naturally directed, and they who have clamored the loudest against them would, probably, not have acted better themselves. In war and negociation, the councils of Madras and Calcutta have upon several occasions conducted themselves with a resolution and decisive wisdom which would have done honor to the senate of Rome in the best days of that republic. The members of those councils, however, had been bred to professions very different from war and politics. But their situation alone, without education, experience, or even example, seems to have formed in them all at once the great qualities which it required, and to have inspired them both with abilities and virtues which

they themselves could not well know that they possessed. If upon some occasions, therefore, it has animated them to actions of magnanimity which could not well have been expected from them, we should not wonder if upon others it has prompted them to exploits of somewhat a different nature.

Such exclusive companies, therefore, are nuisances in every respect; always more or less inconvenient to the countries in which they are established, and destructive to those which have the misfortune to fall under their government.

C H A P. VIII.

Conclusion of the Mercantile System.

THOUGH the encouragement of exportation, and the discouragement of importation, are the two great engines by which the mercantile system proposes to enrich every country, yet with regard to some particular commodities, it seems to follow an opposite plan: to discourage exportation and to encourage importation. Its ultimate object, however, it pretends, is always the same, to enrich the country by an advantageous balance of trade. It discourages the exportation of the materials of manufacture, and of the instruments of trade, in order to give our own workmen an advantage, and to enable them to undersell those of other nations in all foreign markets: and by restraining, in this manner, the exportation of a few

commodities, of no great price, it proposes to occasion a much greater and more valuable exportation of others. It encourages the importation of the materials of manufacture, in order that our own people may be enabled to work them up more cheaply, and thereby prevent a greater and more valuable importation of the manufactured commodities. I do not observe, at least in our Statute Book, any encouragement given to the importation of the instruments of trade. When manufactures have advanced to a certain pitch of greatness, the fabrication of the instruments of trade becomes itself the object of a great number of very important manufactures. To give any particular encouragement to the importation of such instruments, would interfere too much with the interest of those manufactures. Such importation, therefore, instead of being encouraged, has frequently been prohibited. Thus the importation of wool cards, except from Ireland, or when brought in as wreck or prize goods, was prohibited by the 3d of Edward IV.; which prohibition was renewed by the 39th of Elizabeth, and has been continued and rendered perpetual by subsequent laws.

The importation of the materials of manufacture has sometimes been encouraged by an exemption from the duties to which other goods are subject, and sometimes by bounties.

The importation of sheep's wool from several different countries, of cotton wool from all countries, of undressed flax, of the greater part of

dying drugs, of the greater part of undressed hides from Ireland or the British colonies, of seal skins from the British Greenland fishery, of pig and bar iron from the British colonies, as well as of several other materials of manufacture, has been encouraged by an exemption from all duties, if properly entered at the customhouse. The private interest of our merchants and manufacturers may, perhaps, have extorted from the legislature these exemptions, as well as the greater part of our other commercial regulations. They are, however, perfectly just and reasonable, and if, consistently with the necessities of the state, they could be extended to all the other materials of manufacture, the public would certainly be a gainer.

The avidity of our great manufacturers, however, has in some cases extended these exemptions a good deal beyond what can justly be considered as the rude materials of their work. By the 24 Geo. II. chap. 46. a small duty of only one penny the pound was imposed upon the importation of foreign brown linen yarn, instead of much higher duties to which it had been subjected before, viz. of sixpence the pound upon sail yarn, of one shilling the pound upon all French and Dutch yarn, and of two pounds thirteen shillings and four pence upon the hundred weight of all spruce or Muscovia yarn. But our manufacturers were not long satisfied with this reduction. By the 29th of the same king, chap. 15. the same law which gave a bounty upon the exportation of British and Irish linen of

which the price did not exceed eighteen pence the yard, even this small duty upon the importation of brown linen yarn was taken away. In the different operations, however, which are necessary for the preparation of linen yarn, a good deal more industry is employed, than in the subsequent operation of preparing linen cloth from linen yarn. To say nothing of the industry of the flax-growers and flax-dressers, three or four spinners, at least, are necessary, in order to keep one weaver in constant employment; and more than four-fifths of the whole quantity of labor, necessary for the preparation of linen cloth, is employed in that of linen yarn; but our spinners are poor people, women commonly, scattered about in all different parts of the country, without support or protection. It is not by the sale of their work, but by that of the compleat work of the weavers, that our great master manufacturers make their profits. As it is their interest to sell the compleat manufacture as dear, so is it to buy the materials as cheap as possible. By extorting from the legislature bounties upon the exportation of their own linen, high duties upon the importation of all foreign linen, and a total prohibition of the home consumption of some sorts of French linen, they endeavour to sell their own goods as dear as possible. By encouraging the importation of foreign linen yarn, and thereby bringing it into competition with that which is made by our own people, they endeavour to buy the work of the poor spinners as cheap as possible. They are as intent

to keep down the wages of their own weavers, as the earnings of the poor spinners, and it is by no means for the benefit of the workman, that they endeavour either to raise the price of the compleat work, or to lower that of the rude materials. It is the industry which is carried on for the benefit of the rich and the powerful, that is principally encouraged by our mercantile system. That which is carried on for the benefit of the poor and the indigent, is too often, either neglected, or oppressed.

Both the bounty upon the exportation of linen, and the exemption from duty upon the importation of foreign yarn, which were granted only for fifteen years, but continued by two different prolongations, expire with the end of the session of parliament which shall immediately follow the 24th of June 1786.

The encouragement given to the importation of the materials of manufacture by bounties, has been principally confined to such as were imported from our American plantation.

The first bounties of this kind were those granted, about the beginning of the present century, upon the importation of naval stores from America. Under this denomination were comprehended timber fit for masts, yards, and bowsprits; hemp; tar, pitch, and turpentine. The bounty, however, of one pound the ton upon masting-timber, and that of six pounds the ton upon hemp, were extended to such as should be imported into England from Scotland. Both these bounties continued without any variation,

at the same rate, till they were severally allowed to expire; that upon hemp on the 1st of January 1741, and that upon masting-timber at the end of the session of parliament immediately following the 24th June 1781.

The bounties upon the importation of tar, pitch, and turpentine underwent, during their continuance, several alterations. Originally that upon tar was four pounds the ton; that upon pitch, the same; and that upon turpentine, three pounds the ton. The bounty of four pounds the ton upon tar was afterwards confined to such as had been prepared in a particular manner; that upon other good, clean, and merchantable tar was reduced to two pounds four shillings the ton. The bounty upon pitch was likewise reduced to one pound; and that upon turpentine to one pound ten shillings the ton.

The second bounty upon the importation of any of the materials of manufacture, according to the order of time, was that granted by the 21 Geo. II. chap. 30. upon the importation of indigo from the British plantations. When the plantation indigo was worth three-fourths of the price of the best French indigo, it was by this act entitled to a bounty of sixpence the pound. This bounty, which, like most others, was granted only for a limited time, was continued by several prolongations, but was reduced to four pence the pound. It was allowed to expire with the end of the session of parliament which followed the 25th March, 1781.

The third bounty of this kind was that granted (much about the time that we were beginning

sometimes to court and sometimes to quarrel with our American colonies) by the 4 Geo. III. chap. 26. upon the importation of hemp, or undressed flax, from the British plantations. This bounty was granted for twenty-one years, from the 23th June 1764, to the 24th June 1785. For the first seven years it was to be at the rate of eight pounds the ton, for the second at six pounds, and for the third at four pounds. It was not extended to Scotland of which the climate (although hemp is sometimes raised there, in small quantities and of an inferior quality) is not very fit for that produce. Such a bounty upon the importation of Scotch flax into England would have been too great a discouragement to the native produce of the southern part of the united kingdom.

The fourth bounty of this kind, was that granted by the 5 Geo. III. chap. 45. upon the importation of wood from America. It was granted for nine years, from the 1st January 1766, to the 1st January 1775. During the first three years, it was to be for every hundred and twenty good deals, at the rate of one pound; and for every load containing fifty cubic feet of other squared timber at the rate of twelve shillings. For the second three years, it was for deals to be at the rate of fifteen shillings, and for other squared timber, at the rate of eight shillings; and for the third three years, it was for deals, to be at the rate of ten shillings, and for other squared timber, at the rate of five shillings.

The fifth bounty of this kind was that granted by the 9 Geo. III. chap. 38. upon the importation
of

of raw silk from the British plantations. It was granted for twenty-one years, from the 1st January 1770, to the 1st January 1791. For the first seven years it was to be at the rate of twenty-five pounds for every hundred pounds value; for the second, at twenty pounds; and for the third at fifteen pounds. The management of the silk-worm, and the preparation of silk, requires so much hand labor; and labor is so very dear in America, that even this great bounty, I have been informed, was not likely to produce any considerable effect.

The fifth bounty of this kind, was that granted by 11 Geo. III. chap. 50. for the importation of pipe, hogshead, and barrel staves and heading from the British plantations. It was granted for nine years, from the 1st January 1772, to the 1st January 1781. For the first three years, it was for a certain quantity of each, to be at the rate of six pounds; for the second three years, at four pounds; and for the third three years, at two pounds.

The seventh, and last bounty of this kind, was that granted by the 19 Geo. III. chap. 37. upon the importation of hemp from Ireland. It was granted in the same manner as that for the importation of hemp and undressed flax from America, for twenty-one years, from the 24th June 1779, to the 24th June 1800. This term is divided, likewise, in three periods of seven years each; and in each of those periods, the rate of the Irish bounty is the same with that of the American. It does not, however, like the American bounty, extend to the importation

of undressed flax. It would have been too great a discouragement to the cultivation of that plant in Great Britain. When this last bounty was granted, the British and Irish legislatures were not in much better humor with one another, than the British and American had been before. But this boon to Ireland, it is to be hoped, has been granted under more fortunate auspices, than all those to America.

The same commodities upon which we thus gave bounties, when imported from America, were subjected to considerable duties when imported from any other country. The interest of our American colonies was regarded as the same with that of the mother country. Their wealth was considered as our wealth. Whatever money was sent out to them, it was said, came all back to us by the balance of trade, and we could never become a farthing the poorer, by any expense which we could lay out upon them. They were our own in every respect, and it was an expense laid out upon the improvement of our own property, and for the profitable employment of our own people. It is unnecessary, I apprehend, at present to say any thing further, in order to expose the folly of a system, which fatal experience has now sufficiently exposed. Had our American colonies really been a part of Great Britain, those bounties might have been considered as bounties upon production, and would still have been liable to all the objections to which such bounties are liable, but to no other.

The exportation of the materials of manufacture is sometimes discouraged by absolute prohibitions, and sometimes by high duties.

Our woollen manufacturers have been more successful than any other class of workmen, in persuading the legislature that the prosperity of the nation depended upon the success and extension of their particular business. They have not only obtained a monopoly against the consumers by an absolute prohibition of importing woollen cloths from any foreign country; but they have likewise obtained another monopoly against the sheep farmers and growers of wool, by a similar prohibition of the exportation of live sheep and wool. The severity of many of the laws which have been enacted for the security of the revenue is very justly complained of, as imposing heavy penalties upon actions which, antecedent to the statutes that declared them to be crimes, had always been understood to be innocent. But the cruellest of our revenue laws, I will venture to affirm, are mild and gentle, in comparison of some of those which the clamor of our merchants and manufacturers has extorted from the legislature, for the support of their own absurd and oppressive monopolies. Like the laws of Draco, these laws may be said to be all written in blood.

By the 8th of Elizabeth, chap. 3. the exporter of sheep, lambs or rams, was for the first offence to forfeit all his goods for ever, to suffer a year's imprisonment, and then to have his left hand cut off in a market town upon a market

day, to be there nailed up; and for the second offence to be adjudged a felon, and to suffer death accordingly. To prevent the breed of our sheep from being propagated in foreign countries, seems to have been the object of this law. By the 13th and 14th of Charles II. chap. 18. the exportation of wool was made felony, and the exporter subjected to the same penalties and forfeitures as a felon.

For the honor of the national humanity, it is to be hoped that neither of these statutes were ever executed. The first of them, however, so far as I know, has never been directly repealed, and Serjeant Hawkins seems to consider it as still in force. It may however, perhaps, be considered as virtually repealed by the 12th of Charles II. chap. 32. sect. 3. which, without expressly taking away the penalties imposed by former statutes, imposes a new penalty, viz. That of twenty shillings for every sheep exported, or attempted to be exported, together with the forfeiture of the sheep and of the owner's share of the ship. The second of them was expressly repealed by the 7th and 8th of William III. chap. 28. sect. 4. By which it is declared that,
 “Whereas the statute of the 13th and 14th of King
 “Charles II: made against the exportation of,
 “wool, among other things in the said act men-
 “tioned, doth enact the same to be deemed
 “felony; by the severity of which penalty the
 “prosecution of offenders hath not been so
 “effectually put in execution: Be it, therefore,
 “enacted by the authority foresaid, that so

“ much of the said act, which relates to the
 “ making the said offence felony, be repealed
 “ and made void.”

The penalties, however, which are either imposed by this milder statute, or which, though imposed by former statutes, are not repealed by this one, are still sufficiently severe. Besides the forfeiture of the goods, the exporter incurs the penalty of three shillings for every pound weight of wool either exported or attempted to be exported, that is about four or five times the value. Any merchant or other person convicted of this offence is disabled from requiring any debt or account belonging to him from any factor or other person. Let his fortune be what it will, whether he is, or is not able to pay those heavy penalties, the law means to ruin him compleatly. But as the morals of the great body of the people are not yet so corrupt as those of the contrivers of this statute, I have not heard that any advantage has ever been taken of this clause. If the person convicted of this offence is not able to pay the penalties within three months after judgment, he is to be transported for seven years, and if he returns before the expiration of that term, he is liable to the pains of felony, without benefit of clergy. The owner of the ship knowing this offence forfeits all his interest in the ship and furniture. The master and mariners knowing this offence forfeit all their goods and chattels, and suffer three months imprisonment. By a subsequent statute the master suffers six months imprisonment.

In order to prevent exportation, the whole inland commerce of wool is laid under very burdensome and oppressive restrictions. It cannot be packed in any box, barrel, cask, case, chest, or any other package, but only in packs of leather or pack-cloth, on which must be marked on the outside the words *wool* or *yarn*, in large letters not less than three inches long, on pain of forfeiting the same and the package, and three shillings for every pound weight, to be paid by the owner or packer. It cannot be loaden on any horse or cart, or carried by land within five miles of the coast, but between sun-rising and sun-setting, on pain of forfeiting the same, the horses and carriages. The hundred next adjoining to the sea coast, out of or through which the wool is carried or exported, forfeits twenty pounds, if the wool is under the value of ten pounds; and if of greater value, then treble that value, together with treble costs, to be sued for within the year. The execution to be against any two of the inhabitants, whom the sessions must reimburse, by an assessment on the other inhabitants, as in the cases of robbery. And if any person compounds with the hundred for less than this penalty, he is to be imprisoned for five years; and any other person may prosecute. These regulations take place through the whole kingdom.

But in the particular counties of Kent and Suffex the restrictions are still more troublesome. Every owner of wool within ten miles of the sea-coast must give an account in writing, three days

after shearing, to the next officer of the customs, of the number of his fleeces, and of the places where they are lodged. And before he removes any part of them he must give the like notice of the number and weight of the fleeces, and of the name and abode of the person to whom they are sold, and of the place to which it is intended they should be carried. No person within fifteen miles of the sea, in the said counties, can buy any wool, before he enters into bond to the king, that no part of the wool which he shall so buy shall be sold by him to any other person within fifteen miles of the sea. If any wool is found carrying towards the sea-side in the said counties, unless it has been entered and security given as afore said, it is forfeited, and the offender also forfeits three shillings for every pound weight. If any person lays any wool, not entered as afore said, within fifteen miles of the sea, it must be seized and forfeited; and if, after such seizure, any person shall claim the same, he must give security to the Exchequer, that if he is cast upon trial he shall pay treble costs, besides all other penalties.

When such restrictions are imposed upon the inland trade, the coasting trade, we may believe cannot be left very free. Every owner of wool who carrieth or causeth to be carried any wool to any port or place on the sea-coast, in order to be from thence transported by sea to any other place or port on the coast, must first cause an entry thereof to be made at the port from whence it is intended to be conveyed, containing the

weight, marks, and number of the packages before he brings the same within five miles of that port; on pain of forfeiting the same, and also the horses, carts, and other carriages; and also of suffering and forfeiting, as by the other laws in force against the exportation of wool. This law, however, (1 Will. III. chap. 32.) is so very indulgent as to declare, “that this shall not hinder any person
 “from carrying his wool home from the place
 “of shearing, though it be within five miles of
 “the sea, provided that in ten days after shearing,
 “and before he remove the wool, he do under
 “his hand certify to the next officer of the
 “customs, the true number of fleeces, and where
 “it is housed; and do not remove the same, without certifying to such officer, under his hand,
 “his intention so to do, three days before.” Bond must be given that the wool to be carried coast-ways is to be landed at the particular port for which it is entered outwards; and if any part of it is landed without the presence of any officer, not only the forfeiture of the wool is incurred as in other goods, but the usual additional penalty of three shillings for every pound weight is likewise incurred.

Our woollen manufacturers, in order to justify their demand of such extraordinary restrictions and regulations, confidently asserted, that English wool was of a peculiar quality, superior to that of any other country; that the wool of other countries could not, without some mixture of it, be wrought up into any tolerable manufacture; that fine cloth could not be made without it;

that England, therefore, if the exportation of it could be totally prevented, could monopolize to herself almost the whole woollen trade of the world; and thus, having no rivals, could sell at what price she pleased; and in a short time acquire the most incredible degree of wealth by the most advantageous balance of trade. This doctrine, like most other doctrines which are confidently asserted by any considerable number of people, was, and still continues to be, most implicitly believed by a much greater number; by almost all those who are either unacquainted with the woollen trade, or who have not made particular inquiries. It is, however, so perfectly false, that English wool is in any respect necessary for the making of fine cloth, that it is altogether unfit for it. Fine cloth is made altogether of Spanish wool. English wool cannot be even so mixed with Spanish wool as to enter into the composition without spoiling and degrading, in some degree, the fabric of the cloth.

It has been shown in the foregoing part of this work, that the effect of these regulations has been to depress the price of English wool, not only below what it naturally would be in the present times, but very much below what it actually was in the time of Edward III. The price of Scots wool, when in consequence of the union it became subject to the same regulations, is said to have fallen about one half. It is observed by the very accurate and intelligent author of the *Memoirs of Wool*, the Reverend Mr. John Smith, that the price of the best English wool in

England is generally below what wool of a very inferior quality commonly sells for in the market of Amsterdam. To depress the price of this commodity below what may be called its natural and proper price, was the avowed purpose of those regulations and there seems to be no doubt of their having produced the effect that was expected from them.

This reduction of price, it may perhaps be thought, by discouraging the growing of wool, must have reduced very much the annual produce of that commodity, though not below what it formerly was, yet below what, in the present state of things, it probably would have been, had it, in consequence of an open and free market, been allowed to rise to the natural and proper price. I am, however, disposed to believe, that the quantity of the annual produce cannot have been much, though it may perhaps have been a little, affected by these regulations. The growing of wool is not the chief purpose for which the sheep farmer employs his industry and stock. He expects his profit, not so much from the price of the fleece, as from that of the carcass; and the average or ordinary price of the latter, must even, in many cases, make up to him whatever deficiency there may be in the average or ordinary price of the former. It has been observed in the foregoing part of this work, that “Whatever regulations tend to sink the
“ price, either of wool or of raw hides, below
“ what it naturally would be, must, in an im-
“ proved and cultivated country, have some

“ tendency to raise the price of butchers meat.
 “ The price both of the great and small cattle
 “ which are fed on improved and cultivated
 “ land, must be sufficient to pay the rent which
 “ the landlord, and the profit which the farmer
 “ has reason to expect from improved and cul-
 “ tivated land. If it is not, they will soon cease
 “ to feed them. Whatever part of this price,
 “ therefore, is not paid by the wool and the
 “ hide, must be paid by the carcase. The less
 “ there is paid for the one, the more must be
 “ paid for the other. In what manner this price
 “ is to be divided upon the different parts of the
 “ beast, is indifferent to the landlords and farmers,
 “ provided it is all paid to them. In an improved
 “ and cultivated country, therefore, their interest
 “ as landlords and farmers cannot be much affected
 “ by such regulations, though their interest as
 “ consumers may, by the rise in the price of
 “ provisions.” According to this reasoning, there-
 fore, this degradation in the price of wool is not
 likely, in an improved and cultivated country,
 to occasion any diminution in the annual produce
 of that commodity; except so far as, by raising
 the price of mutton, it may somewhat diminish
 the demand for, and consequently the production
 of, that particular species of butchers meat. Its
 effect, however, even in this way, it is probable,
 is not very considerable.

But though its effect upon the quantity of the
 annual produce may not have been very con-
 siderable, its effect upon the quality, it may

perhaps be thought, must necessarily have been very great. The degradation in the quality of English wool, if not below what it was in former times, yet below what it naturally would have been in the present state of improvement and cultivation, must have been, it may perhaps be supposed, very nearly in proportion to the degradation of price. As the quality depends upon the breed, upon the pasture, and upon the management and cleanliness of the sheep, during the whole progress of the growth of the fleece, the attention to these circumstances, it may naturally enough be imagined, can never be greater than in proportion to the recompence which the price of the fleece is likely to make for the labor and expense which that attention requires. It happens, however, that the goodness of the fleece depends, in a great measure, upon the health, growth, and bulk of the animal; the same attention which is necessary for the improvement of the carcase, is, in some respects, sufficient for that of the fleece. Notwithstanding the degradation of price, English wool is said to have been improved considerably during the course even of the present century. The improvement might perhaps have been greater if the price had been better; but the lowness of price, though it may have obstructed, yet certainly it has not altogether prevented that improvement.

The violence of these regulations, therefore, seems to have affected neither the quantity nor the quality of the annual produce of wool so

much as it might have been expected to do (though I think it probable that it may have affected the latter a good deal more than the former); and the interest of the growers of wool, though it must have been hurt in some degree, seems, upon the whole, to have been much less hurt than could well have been imagined.

These considerations, however, will not justify the absolute prohibition of the exportation of wool. But they will fully justify the imposition of a considerable tax upon that exportation.

To hurt in any degree the interest of any one order of citizens, for no other purpose but to promote that of some other, is evidently contrary to that justice and equality of treatment which the sovereign owes to all the different orders of his subjects. But the prohibition certainly hurts, in some degree, the interest of the growers of wool, for no other purpose but to promote that of the manufacturers.

Every different order of citizens is bound to contribute to the support of the sovereign or commonwealth. A tax of five, or even of ten shillings upon the exportation of every tod of wool, would produce a very considerable revenue to the sovereign. It would hurt the interest of the growers somewhat less than the prohibition, because it would not probably lower the price of wool quite so much. It would afford a sufficient advantage to the manufacturer, because, though he might not buy his wool altogether so cheap as under the prohibition, he would still buy it, at least, five or ten shillings

cheaper than any foreign manufacturers could buy it, besides saving the freight and insurance, which the other would be obliged to pay. It is scarce possible to devise a tax which could produce any considerable revenue to the sovereign, and at the same time occasion so little inconveniency to any body.

The prohibition, notwithstanding all the penalties which guard it, does not prevent the exportation of wool. It is exported, it is well known, in great quantities. The great difference between the price in the home and that in the foreign market, presents such a temptation to smuggling, that all the rigor of the law cannot prevent it. This illegal exportation is advantageous to nobody but the smuggler. A legal exportation subject to a tax, by affording a revenue to the sovereign, and thereby saving the imposition of some other, perhaps, more burdensome and inconvenient taxes, might prove advantageous to all the different subjects of the state.

The exportation of fuller's earth, or fuller's clay, supposed to be necessary for preparing and cleansing the woollen manufactures, has been subjected to nearly the same penalties as the exportation of wool. Even tobacco-pipe clay, though acknowledged to be different from fuller's clay, yet, on account of their resemblance, and because fuller's clay might sometimes be exported as tobacco-pipe clay, has been laid under the same prohibitions and penalties.

By the 13th and 14th of Charles II. chap. 7. the exportation, not only of raw hides, but of tanned leather, except in the shape of boots, shoes, or slippers, was prohibited; and the law gave a monopoly to our boot-makers and shoemakers, not only against our graziers, but against our tanners. By subsequent statutes our tanners have got themselves exempted from this monopoly, upon paying a small tax of only one shilling on the hundred weight of tanned leather, weighing one hundred and twelve pounds. They have obtained likewise the drawback of two-thirds of the excise duties imposed upon their commodity, even when exported without further manufacture. All manufactures of leather may be exported duty free; and the exporter is besides entitled to the drawback of the whole duties of excise. Our graziers still continue subject to the old monopoly. Graziers separated from one another, and dispersed through all the different corners of the country, cannot without great difficulty, combine together for the purpose either of imposing monopolies upon their fellow-citizens, or of exempting themselves from such as may have been imposed upon them by other people. Manufacturers of all kinds, collected together in numerous bodies in all great cities, easily can. Even the horns of cattle are prohibited to be exported; and the two insignificant trades of the horner and comb-maker enjoy, in this respect, a monopoly against the graziers.

Restraints, either by prohibitions or by taxes, upon the exportation of goods which are partially, but not compleatly manufactured, are not peculiar to the manufacture of leather. As long as any thing remains to be done, in order to fit any commodity for immediate use and consumption, our manufacturers think that they themselves ought to have the doing of it. Woollen yarn and worsted are prohibited to be exported under the same penalties as wool. Even white cloths are subject to a duty upon exportation, and our driers have so far obtained a monopoly against our clothiers. Our clothiers would probably have been able to defend themselves against it, but it happens that the greater part of our principal clothiers are themselves likewise driers. Watch-cases, clock-cases, and dial-plates for clocks and watches, have been prohibited to be exported. Our clock-makers and watch-makers are, it seems, unwilling that the price of this sort of workmanship should be raised upon them by the competition of foreigners.

By some old statutes of Edward III., Henry VIII., and Edward VI., the exportation of all metals was prohibited. Lead and tin were alone excepted; probably on account of the great abundance of those metals; in the exportation of which, a considerable part of the trade of the kingdom in those days consisted. For the encouragement of the mining trade, the 5th of William and Mary, chap. 17. exempted from this prohibition, iron, copper, and mundic metal made from British ore. The exportation of all
 sorts

forts of copper bars, foreign as well as British was afterwards permitted by the 9th and 10th of William III. chap. 26. The exportation of unmanufactured brass, of what is called gun-metal, bell-metal, and shroff-metal, still continues to be prohibited. Brass manufactures of all sorts may be exported duty free.

The exportation of the materials of manufacture, where it is not altogether prohibited, is in many cases subjected to considerable duties.

By the 8th George I. chap. 15., the exportation of all goods, the produce or manufacture of Great Britain, upon which any duties had been imposed by former statutes, was rendered duty free. The following goods, however, were excepted: Allum, lead, lead ore, tin, tanned leather, copperas, coals, wool cards, white woollen cloths, lapis calaminaris, skins of all sorts, glue, coney hair or wool, hares wool, hair of all sorts, horses, and litharge of lead. If you except horses, all these are either materials of manufacture, or incompleat manufactures (which may be considered as materials for still further manufacture), or instruments of trade. This statute leaves them subject to all the old duties which had ever been imposed upon them, the old subsidy and one per cent. outwards.

By the same statute a great number of foreign drugs for diers use, are exempted from all duties upon importation. Each of them, however, is afterwards subjected to a certain duty, not indeed a very heavy one, upon exportation. Our diers, it seems while they thought it for their interest to

encourage the importation of those drugs, by an exemption from all duties, thought it likewise for their interest to throw some small discouragement upon their exportation. The avidity, however, which suggested this notable piece of mercantile ingenuity, most probably disappointed itself of its object. It necessarily taught the importers to be more careful than they might otherwise have been, that their importation should not exceed what was necessary for the supply of the home market. The home market was at all times likely to be more scantily supplied; the commodities were at all times likely to be somewhat dearer there than they would have been, had the exportation been rendered as free as the importation.

By the above-mentioned statute, gum senega, or gum arabic, being among the enumerated dying drugs, might be imported duty free. They were subjected, indeed, to a small poundage duty, amounting only to three pence in the hundred weight upon their re-exportation. France enjoyed, at that time, an exclusive trade to the country most productive of those drugs, that which lies in the neighbourhood of the Senegal; and the British market could not easily be supplied by the immediate importation of them from the place of growth. By the 25th Geo. II. therefore, gum senega was allowed to be imported (contrary to the general dispositions of the act of navigation) from any part of Europe. As the law, however, did not mean to encourage this species of trade, so contrary to the general

principles of the mercantile policy of England, it imposed a duty of ten shillings the hundred weight upon such importation, and no part of this duty was to be afterwards drawn back upon its exportation. The successful war which began in 1755 gave Great Britain the same exclusive trade to those countries which France had enjoyed before. Our manufacturers, as soon as the peace was made, endeavoured to avail themselves of this advantage, and to establish a monopoly in their own favor, both against the growers, and against the importers of this commodity. By the 5th Geo. III. therefore, chap. 37. the exportation of gum senega from his majesty's dominions in Africa was confined to Great Britain, and was subjected to all the same restrictions, regulations, forfeitures and penalties, as that of the enumerated commodities of the British colonies in America and the West-Indies. Its importation, indeed, was subjected to a small duty of six-pence the hundred weight, but its re-exportation was subjected to the enormous duty of one pound ten shillings the hundred weight. It was the intention of our manufacturers that the whole produce of those countries should be imported into Great Britain, and in order that they themselves might be enabled to buy it at their own price, that no part of it should be exported again, but at such an expense as would sufficiently discourage that exportation. Their avidity, however, upon this, as well as upon many other occasions, disappointed itself of its

object. This enormous duty presented such a temptation to smuggling, that great quantities of this commodity were clandestinely exported, probably to all the manufacturing countries of Europe, but particularly to Holland, not only from Great Britain but from Africa. Upon this account, by the 14 Geo. III. chap. 10. this duty upon exportation was reduced to five shillings the hundred weight.

In the book of rates, according to which the old subsidy was levied, beaver skins were estimated at six shillings and eight-pence a piece, and the different subsidies and imposts, which before the year 1722 had been laid upon their importation, amounted to one-fifth part of the rate, or to sixteen-pence upon each skin; all of which, except half the old subsidy, amounting only to two-pence, was drawn back upon exportation. This duty upon the importation of so important a material of manufacture had been thought too high, and, in the year 1722, the rate was reduced to two shillings and six-pence, which reduced the duty upon importation to six-pence, and of this only one half was to be drawn back upon exportation. The same successful war put the country most productive of beaver under the dominion of Great Britain, and beaver skins being among the enumerated commodities, their exportation from America was consequently confined to the market of Great Britain. Our manufacturers soon bethought themselves of the advantage which they might make of this circumstance, and in the year 1764, the duty upon the importation

of beaver skin, was reduced to one penny, but the duty upon exportation was raised to seven-pence each skin, without any drawback of the duty upon importation. By the same law, a duty of eighteen-pence the pound was imposed upon the exportation of beaver-wool or wombs, without making any alteration in the duty upon the importation of that commodity, which when imported by British and in British shipping, amounted at that time to between four-pence and five-pence the piece.

Coals may be considered both as a material of manufacture and as an instrument of trade. Heavy duties, accordingly, have been imposed upon their exportation, amounting at present (1783) to more than five shillings the ton, or to more than fifteen shillings the chaldron, Newcastle measure; which is in most cases more than the original value of the commodity at the coal pit, or even at the shipping port for exportation.

The exportation, however, of the instruments of trade, properly so called, is commonly restrained, not by high duties, but by absolute prohibitions. Thus by the 7th and 8th of William III. chap. 20. sect. 8. the exportation of frames or engines for knitting gloves or stockings is prohibited under the penalty, not only of the forfeiture of such frames or engines, so exported, or attempted to be exported, but of forty pounds, one half to the king, the other to the person who shall inform or sue for the same. In the same manner by the 14th Geo. III. chap. 71. the exportation to foreign

parts, of any utensils made use of in the cotton, linen, woollen and silk manufactures, is prohibited under the penalty, not only of the forfeiture of such utensils, but of two hundred pounds, to be paid by the person who shall offend in this manner, and likewise of two hundred pounds to be paid by the master of the ship who shall knowingly suffer such utensils to be loaded on board his ship.

When such heavy penalties were imposed upon the exportation of the dead instruments of trade, it could not well be expected that the living instrument, the artificer, should be allowed to go free. Accordingly, by the 5 Geo. I. chap. 27. the person who shall be convicted of enticing any artificer of, or in, any of the manufactures of Great Britain, to go into any foreign parts, in order to practice or teach his trade, is liable for the first offence to be fined in any sum not exceeding one hundred pounds, and to three months imprisonment, and until the fine shall be paid; and for the second offence, to be fined in any sum at the discretion of the court, and to imprisonment for twelve months, and until the fine shall be paid. By the 23 Geo. II. chap. 13. this penalty is increased for the first offence to five hundred pounds for every artificer so enticed, and to twelve months imprisonment, and until the fine shall be paid; and for the second offence, to one thousand pounds, and to two years imprisonment, and until the fine shall be paid.

By the former of those two statutes, upon proof that any person has been enticing any artificer, or that any artificer has promised or contracted to go into foreign parts for the purposes aforesaid, such artificer may be obliged to give security at the discretion of the court, that he shall not go beyond the seas, and may be committed to prison until he give such security.

If any artificer has gone beyond the seas, and is exercising or teaching his trade in any foreign country, upon warning being given to him by any of his majesty's ministers or consuls abroad, or by one of his majesty's secretaries of state for the time being, if he does not, within six months after such warning, return into this realm, and from thenceforth abide and inhabit continually within the same, he is from thenceforth declared incapable of taking any legacy devised to him within this kingdom, or of being executor or administrator to any person, or of taking any lands within this kingdom by descent, devise, or purchase. He likewise forfeits to the king, all his lands, goods and chattels, is declared an alien in every respect, and is put out of the king's protection.

It is unnecessary, I imagine, to observe, how contrary such regulations are to the boasted liberty of the subject, of which we affect to be so very jealous; but which, in this case, is so plainly sacrificed to the futile interests of our merchants and manufacturers.

The laudable motive of all these regulations,

is to extend our own manufactures, not by their own improvement, but by the depression of those of all our neighbours, and by putting an end, as much as possible, to the troublesome competition of such odious and disagreeable rivals. Our master manufacturers think it reasonable, that they themselves should have the monopoly of the ingenuity of all their countrymen. Though by restraining, in some trades, the number of apprentices which can be employed at one time, and by imposing the necessity of a long apprenticeship in all trades, they endeavour, all of them, to confine the knowledge of their respective employments to as small a number as possible; they are unwilling, however, that any part of this smaller number should go abroad to instruct foreigners.

Consumption is the sole end and purpose of all production; and the interest of the producer ought to be attended to, only so far as it may be necessary for promoting that of the consumer. The maxim is so perfectly self-evident, that it would be absurd to attempt to prove it. But in the mercantile system, the interest of the consumer is almost constantly sacrificed to that of the producer; and it seems to consider production, and not consumption, as the ultimate end and object of all industry and commerce.

In the restraints upon the importation of all foreign commodities which can come into competition with those of our own growth, or manufacture, the interest of the home-consumer is

evidently sacrificed to that of the producer. It is altogether for the benefit of the latter, that the former is obliged to pay that enhancement of price which this monopoly almost always occasions.

It is altogether for the benefit of the producer that bounties are granted upon the exportation of some of his productions. The home-consumer is obliged to pay, first, the tax which is necessary for paying the bounty, and secondly, the still greater tax which necessarily arises from the enhancement of the price of the commodity in the home market.

By the famous treaty of commerce with Portugal, the consumer is prevented by high duties from purchasing of a neighbouring country, a commodity which our own climate does not produce, but is obliged to purchase it of a distant country, though it is acknowledged, that the commodity of the distant country is of a worse quality than that of the near one. The home-consumer is obliged to submit to this inconveniency, in order that the producer may import into the distant country some of his productions upon more advantageous terms than he would otherwise have been allowed to do. The consumer, too, is obliged to pay, whatever enhancement in the price of those very productions, this forced exportation may occasion in the home-market.

But in the system of laws which has been established for the management of our American and West-Indian colonies, the Interest of the home-consumer has been sacrificed to that of

the producer with a more extravagant profusion than in all our other commercial regulations. A great empire has been established for the sole purpose of raising up a nation of customers who should be obliged to buy from the shops of our different producers, all the goods with which these could supply them. For the sake of that little enhancement of price which this monopoly might afford our producers, the home-consumers have been burdened with the whole expense of maintaining and defending that empire. For this purpose, and for this purpose only, in the two last wars, more than two hundred millions have been spent, and a new debt of more than a hundred and seventy millions has been contracted over and above all that had been expended for the same purpose in former wars. The interest of this debt alone is not only greater than the whole extraordinary profit, which, it ever could be pretended, was made by the monopoly of the colony trade, but than the whole value of that trade, or than the whole value of the goods, which at an average have been annually exported to the colonies.

It cannot be very difficult to determine who have been the contrivers of this whole mercantile system; not the consumers, we may believe, whose interest has been entirely neglected; but the producers, whose interest has been so carefully attended to; and among this latter class our merchants and manufacturers have been by

far the principal architects. In the mercantile regulations, which have been taken notice of in this chapter, the interest of our manufacturers has been most peculiarly attended to; and the interest, not so much of the consumers, as that of some other sets of producers, has been sacrificed to it.

CHAP. IX.

Of the agricultural Systems, or of those Systems of political Oeconomy, which represent the Produce of Land as either the sole or the principal Source of the Revenue and Wealth of every Country.

THE agricultural systems of political œconomy will not require so long an explanation as that which I have thought it necessary to bestow upon the mercantile or commercial system.

That system which represents the produce of land as the sole source of the revenue and wealth of every country has, so far as I know, never been adopted by any nation, and it at present exists only in the speculations of a few men of great learning and ingenuity in France. It would not, surely, be worth while to examine at great length the errors of a system which never has done, and probably never will do any harm in any part of the world. I shall endeavour to explain, however, as distinctly as I can, the great outlines of this very ingenious system.

Mr. Colbert, the famous minister of Lewis XIV. was a man of probity, of great industry and knowledge of detail; of great experience and acuteness in the examination of public accounts, and of abilities, in short, every way fitted for introducing method and good order into the collection and expenditure of the public revenue. That minister had unfortunately embraced all the prejudices of the mercantile system, in its nature and essence a system of restraint and regulation, and such as could scarce fail to be agreeable to a laborious and plodding man of business, who had been accustomed to regulate the different departments of public offices, and to establish the necessary checks and controuls for confining each to its proper sphere. The industry and commerce of a great country he endeavoured to regulate upon the same model as the departments of a public office; and instead of allowing every man to pursue his own interest his own way, upon the liberal plan of equality, liberty and justice, he bestowed upon certain branches of industry extraordinary privileges, while he laid others under as extraordinary restraints. He was not only disposed, like other European ministers, to encourage more the industry of the towns than that of the country; but, in order to support the industry of the towns, he was willing even to depress and keep down that of the country. In order to render provisions cheap to the inhabitants of the towns, and thereby to encourage manufactures and foreign commerce, he prohibited

altogether the exportation of corn, and thus excluded the inhabitants of the country, from every foreign market for by far the most important part of the produce of their industry. This prohibition, joined to the restraints imposed by the ancient provincial laws of France upon the transportation of corn from one province to another, and to the arbitrary and degrading taxes which are levied upon the cultivators in almost all the provinces, discouraged and kept down the agriculture of that country very much below the state to which it would naturally have risen in so very fertile a soil and so very happy a climate. This state of discouragement and depression was felt more or less in every different part of the country, and many different inquiries were set on foot concerning the causes of it. One of those causes appeared to be the preference given, by the institutions of Mr. Colbert, to the industry of the towns above that of the country.

If the rod be bent too much one way, says the proverb, in order to make it straight you must bend it as much the other. The French philosophers, who have proposed the system which represents agriculture as the sole source of the revenue and wealth of every country, seem to have adopted this proverbial maxim; and as in the plan of Mr. Colbert the industry of the towns was certainly over-valued in comparison with that of the country; so in their system it seems to be as certainly under-valued.

The different orders of people who have ever

been supposed to contribute in any respect towards the annual produce of the land and labor of the country, they divide into three classes. The first is the class of the proprietors of land. The second is the class of the cultivators, of farmers and country laborers, whom they honor with the peculiar appellation of the productive class. The third is the class of artificers, manufacturers and merchants, whom they endeavour to degrade by the humiliating appellation of the barren or unproductive class.

The class of proprietors contributes to the annual produce by the expense which they may occasionally lay out upon the improvement of the land, upon the buildings, drains, enclosures and other ameliorations, which they may either make or maintain upon it, and by means of which the cultivators are enabled, with the same capital, to raise a greater produce, and consequently to pay a greater rent. This advanced rent may be considered as the interest or profit due to the proprietor upon the expense or capital which he thus employs in the improvement of his land. Such expenses are in this system called ground expenses (*dépenses foncières*).

The cultivators or farmers contribute to the annual produce by what are in this system called the original and annual expenses (*dépenses primitives et dépenses annuelles*) which they lay out upon the cultivation of the land. The original expenses consist in the instruments of husbandry, in the stock of cattle, in the seed, and

in the maintenance of the farmer's family, servants and cattle, during at least a great part of the first year of his occupancy, or till he can receive some return from the land. The annual expenses consist in the feed, in the wear and tare of the instruments of husbandry, and in the annual maintenance of the farmer's servants and cattle, and of his family too, so far as any part of them can be considered as servants employed in cultivation. That part of the produce of the land which remains to him after paying the rent, ought to be sufficient, first, to replace to him within a reasonable time, at least during the term of his occupancy, the whole of his original expenses, together with the ordinary profits of stock; and, secondly, to replace to him annually the whole of his annual expenses, together likewise with the ordinary profits of stock. Those two sorts of expenses are two capitals which the farmer employs in cultivation; and unless they are regularly restored to him, together with a reasonable profit, he cannot carry on his employment upon a level with other employments; but, from a regard to his own interest, must desert it as soon as possible, and seek some other. That part of the produce of the land which is thus necessary for enabling the farmer to continue his business, ought to be considered as a fund sacred to cultivation, which if the landlord violates, he necessarily reduces the produce of his own land, and in a few years not only disables the farmer from paying this racked rent, but from paying

the reasonable rent which he might otherwise have got for his land. The rent which properly belongs to the landlord, is no more than the neat produce which remains after paying in the compleatest manner all the necessary expenses which must be previously laid out in order to raise the gross or the whole produce. It is because the labor of the cultivators, over and above paying compleatly all those necessary expenses, affords a neat produce of this kind, that this class of people are in this system peculiarly distinguished by the honorable appellation of the productive class. Their original and annual expenses are for the same reason called, in this system, productive expenses, because, over and above replacing their own value, they occasion the annual reproduction of this neat produce.

The ground expenses, as they are called, or what the landlord lays out upon the improvement of his land, are in this system too honored with the appellation of productive expenses. Till the whole of those expenses, together with the ordinary profits of stock, have been compleatly repaid to him by the advanced rent which he gets from his land, that advanced rent ought to be regarded as sacred and inviolable, both by the church and by the king; ought to be subject neither to tithe nor to taxation. If it is otherwise, by discouraging the improvement of land, the church discourages the future increase of her own tithes, and the king the future increase of his own taxes. As in a well-ordered state of things,

things, therefore, those ground expenses, over and above reproducing in the compleatest manner their own value, occasion likewise after a certain time a reproduction of a neat produce, they are in this system considered as productive expenses.

The ground expenses of the landlord, however, together with the original and the annual expenses of the farmer, are the only three sorts of expenses which in this system are considered as productive. All other expenses and all other orders of people, even those who in the common apprehensions of men are regarded as the most productive, are in this account of things represented as altogether barren and unproductive.

Artificers and manufacturers, in particular, whose industry, in the common apprehensions of men, increases so much the value of the rude produce of land, are in this system represented as a class of people altogether barren and unproductive. Their labor, it is said, replaces only the stock which employs them, together with its ordinary profits. That stock consists in the materials, tools, and wages, advanced to them by their employer; and is the fund destined for their employment and maintenance. Its profits are the fund destined for the maintenance of their employer. Their employer, as he advances to them the stock of materials, tools and wages necessary for their employment, so he advances to himself what is necessary for his own maintenance, and this maintenance he generally

proportions to the profit which he expects to make by the price of their work. Unless its price repays to him the maintenance which he advances to himself, as well as the materials, tools and wages which he advances to his workmen, it evidently does not repay to him the whole expenses which he lays out upon it. The profits of manufacturing stock, therefore, are not, like the rent of land, a neat produce which remains after completely repaying the whole expense which must be laid out in order to obtain them. The stock of the farmer yields him a profit as well as that of the master manufacturer; and it yields a rent likewise to another person, which that of the master manufacturer does not. The expense, therefore, laid out in employing and maintaining artificers and manufacturers, does no more than continue, if one may say so, the existence of its own value, and does not produce any new value. It is therefore altogether a barren and unproductive expense. The expense, on the contrary, laid out in employing farmers and country laborers, over and above continuing the existence of its own value, produces a new value, the rent of the landlord. It is therefore a productive expense.

Mercantile stock is equally barren and unproductive with manufacturing stock. It only continues the existence of its own value, without producing any new value. Its profits are only the repayment of the maintenance which its employer advances to himself during the time that

he employs it, or till he receives the returns of it. They are only the repayment of a part of the expence which must be laid out in employing it.

The labor of artificers and manufacturers never adds any thing to the value of the whole annual amount of the rude produce of the land. It adds indeed greatly to the value of some particular parts of it. But the consumption which in the mean time it occasions of other parts, is precisely equal to the value which it adds to those parts; so that the value of the whole amount is not, at any one moment of time, in the least augmented by it. The person who works the lace of a pair of fine ruffles, for example, will sometimes raise the value of perhaps a penny-worth of flax to thirty pounds sterling. But though at first sight he appears thereby to multiply the value of a part of the rude produce about seven thousand and two hundred times, he in reality adds nothing to the value of the whole annual amount of the rude produce. The working of that lace costs him perhaps two years labor. The thirty pounds which he gets for it when it is finished, is no more than the repayment of the subsistence which he advances to himself during the two years that he is employed about it. The value which, by every day's, month's, or year's labor, he adds to the flax, does no more than replace the value of his own consumption during that day, month, or year. At no moment of time, therefore, does he add

any thing to the value of the whole annual amount of the rude produce of the land : the portion of that produce which he is continually consuming, being always equal to the value which he is continually producing. The extreme poverty of the greater part of the persons employed in this expensive, though trifling manufacture, may satisfy us that the price of their work does not in ordinary cases exceed the value of their subsistence. It is otherwise with the work of farmers and country laborers. The rent of the landlord is a value, which, in ordinary cases, it is continually producing, over and above replacing, in the most compleat manner, the whole consumption, the whole expence laid out upon the employment and maintenance both of the workmen and of their employer.

Artificers, manufacturers and merchants, can augment the revenue and wealth of their society, by parsimony only ; or, as it is expressed in this system, by privation, that is by depriving themselves of a part of the funds destined for their own subsistence. They annually reproduce nothing but those funds. Unless, therefore, they annually save some part of them, unless they annually deprive themselves of the enjoyment of some part of them, the revenue and wealth of their society can never be in the smallest degree augmented by means of their industry. Farmers and country laborers, on the contrary, may enjoy compleatly the whole funds destined for their own subsistence, and yet augment at the same time the revenue and wealth of their society.

Over and above what is destined for their own subsistence, their industry annually affords a neat produce, of which the augmentation necessarily augments the revenue and wealth of their society. Nations, therefore, which, like France or England, consist in a great measure of proprietors and cultivators, can be enriched by industry and enjoyment. Nations, on the contrary, which, like Holland and Hamburgh, are composed chiefly of merchants, artificers and manufacturers, can grow rich only through parsimony and privation. As the interest of nations so differently circumstanced, is very different, so is likewise the common character of the people. In those of the former kind, liberality, frankness, and good fellowship, naturally make a part of that common character: In the latter, narrowness, meanness, and a selfish disposition, averse to all social pleasure and enjoyment.

The unproductive class, that of merchants, artificers, and manufacturers, is maintained and employed altogether at the expense of the two other classes, of that of proprietors, and of that of cultivators. They furnish it both with the materials of its work and with the fund of its subsistence, with the corn and cattle which it consumes while it is employed about that work. The proprietors and cultivators finally pay both the wages of all the workmen of the unproductive class, and the profits of all their employers. Those workmen and their employers are properly the servants of the proprietors and cultivators. They are only servants who work without doors,

as menial servants work within. Both the one and the other, however, are equally maintained at the expence of the same masters. The labor of both is equally unproductive. It adds nothing to the value of the sum total of the rude produce of the land. Instead of increasing the value of that sum total, it is a charge and expence which must be paid out of it.

The unproductive class, however, is not only useful, but greatly useful to the other two classes. By means of the industry of merchants, artificers and manufacturers, the proprietors and cultivators can purchase both the foreign goods and the manufactured produce of their own country which they have occasion for, with the produce of a much smaller quantity of their own labor, than what they would be obliged to employ, if they were to attempt, in an awkward and unskilful manner, either to import the one, or to make the other for their own use. By means of the unproductive class, the cultivators are delivered from many cares which would otherwise distract their attention from the cultivation of land. The superiority of produce, which, in consequence of this undivided attention, they are enabled to raise, is fully sufficient to pay the whole expence which the maintenance and employment of the unproductive class costs either the proprietors, or themselves. The industry of merchants, artificers, and manufacturers, though in its own nature altogether unproductive, yet contributes in this manner indirectly to increase the produce of the land. It increases the productive

powers of productive labor, by leaving it at liberty to confine itself to its proper employment, the cultivation of land; and the plough goes frequently the easier and the better by means of the labor of the man whose business is most remote from the plough.

It can never be the interest of the proprietors and cultivators to restrain or to discourage in any respect the industry of merchants, artificers and manufacturers. The greater the liberty which this unproductive class enjoys, the greater will be the competition in all the different trades which compose it, and the cheaper will the other two classes be supplied, both with foreign goods and with the manufactured produce of their own country.

It can never be the interest of the unproductive class to oppress the other two classes. It is the surplus produce of the land, or what remains after deducting the maintenance, first, of the cultivators, and afterwards, of the proprietors, that maintains and employs the unproductive class. The greater this surplus, the greater must likewise be the maintenance and employment of that class. The establishment of perfect justice, of perfect liberty, and of perfect equality; is the very simple secret which most effectually secures the highest degree of prosperity to all the three classes.

The merchants, artificers and manufacturers of those mercantile states which, like Holland and Hamburgh, consist chiefly of this unproductive class, are in the same manner maintained

and employed altogether at the expence of the proprietors and cultivators of land. The only difference is, that those proprietors and cultivators are, the greater part of them, placed at a most inconvenient distance from the merchants, artificers and manufacturers whom they supply with the materials of their work and the fund of their subsistence, are the inhabitants of other countries, and the subjects of other governments.

Such mercantile states, however, are not only useful, but greatly useful to the inhabitants of those other countries. They fill up, in some measure, a very important void, and supply the place of the merchants, artificers and manufacturers, whom the inhabitants of those countries ought to find at home, but whom, from some defect in their policy, they do not find at home.

It can never be the interest of those landed nations, if I may call them so, to discourage or distress the industry of such mercantile states, by imposing high duties upon their trade, or upon the commodities which they furnish. Such duties, by rendering those commodities dearer, could serve only to sink the real value of the surplus produce of their own land, with which, or, what comes to the same thing, with the price of which, those commodities are purchased. Such duties could serve only to discourage the increase of that surplus produce, and consequently the improvement and cultivation of their own land. The most effectual expedient, on the contrary, for raising the value of that surplus

produce, for encouraging its increase, and consequently the improvement and cultivation of their own land, would be to allow the most perfect freedom to the trade of all such mercantile nations.

This perfect freedom of trade would even be the most effectual expedient for supplying them, in due time, with all the artificers, manufacturers and merchants, whom they wanted at home, and for filling up in the properest and most advantageous manner that very important void which they felt there.

The continual increase of the surplus produce of their land, would, in due time, create a greater capital than what could be employed with the ordinary rate of profit in the improvement and cultivation of land; and the surplus part of it would naturally turn itself to the employment of artificers and manufacturers at home. But those artificers and manufacturers, finding at home both the materials of their work and the fund of their subsistence, might immediately, even with much less art and skill, be able to work as cheap as the like artificers and manufacturers of such mercantile states, who had both to bring from a great distance. Even though from want of art and skill, they might not for some time be able to work as cheap, yet, finding a market at home, they might be able to sell their work there as cheap as that of the artificers and manufacturers of such mercantile states, which could not be brought to that market but from so great a distance; and as their art and skill improved,

they would soon be able to sell it cheaper. The artificers and manufacturers of such mercantile states, therefore, would immediately be rivalled in the market of those landed nations, and soon after underfold and jostled out of it altogether. The cheapness of the manufactures of those landed nations, in consequence of the gradual improvements of art and skill, would, in due time, extend their sale beyond the home market, and carry them to many foreign markets, from which they would in the same manner gradually jostle out many of the manufactures of such mercantile nations.

This continual increase both of the rude and manufactured produce of those landed nations would in due time create a greater capital than could, with the ordinary rate of profit, be employed either in agriculture or in manufactures. The surplus of this capital would naturally turn itself to foreign trade, and be employed in exporting, to foreign countries, such parts of the rude and manufactured produce of its own country, as exceeded the demand of the home market. In the exportation of the produce of their own country, the merchants of a landed nation would have an advantage of the same kind over those of mercantile nations, which its artificers and manufacturers had over the artificers and manufacturers of such nations; the advantage of finding at home that cargo, and those stores and provisions, which the others were obliged to seek for at a distance. With inferior art and skill in navigation, therefore, they would

be able to sell that cargo as cheap in foreign markets as the merchants of such mercantile nations ; and with equal art and skill they would be able to sell it cheaper. They would soon, therefore , rival those mercantile nations in this branch of foreign trade , and in due time would juggle them out of it altogether.

According to this liberal and generous system, therefore, the most advantageous method in which a landed nation can raise up artificers, manufacturers, and merchants of its own, is to grant the most perfect freedom of trade to the artificers, manufacturers and merchants of all other nations. It thereby raises the value of the surplus produce of its own land , of which the continual increase gradually establishes a fund, which in due time necessarily raises up all the artificers, manufacturers and merchants whom it has occasion for.

When a landed nation, on the contrary, oppresses either by high duties or by prohibitions the trade of foreign nations , it necessarily hurts its own interest in two different ways. First, by raising the price of all foreign goods and of all sorts of manufactures, it necessarily sinks the real value of the surplus produce of its own land, with which, or, what comes to the same thing, with the price of which, it purchases those foreign goods and manufactures. Secondly, by giving a sort of monopoly of the home market to its own merchants, artificers and manufacturers, it raises the rate of mercantile and manufacturing profit in proportion to that of agricultural profit and

consequently either draws from agriculture a part of the capital which had before been employed in it, or hinders from going to it a part of what would otherwise have gone to it. This policy, therefore, discourages agriculture in two different ways; first, by sinking the real value of its produce, and thereby lowering the rate of its profit; and, secondly, by raising the rate of profit in all other employments. Agriculture is rendered less advantageous, and trade and manufactures more advantageous than they otherwise would be; and every man is tempted by his own interest to turn, as much as he can, both his capital and his industry from the former to the latter employments.

Though, by this oppressive policy, a landed nation should be able to raise up artificers, manufacturers and merchants of its own, somewhat sooner than it could do by the freedom of trade; a matter, however, which is not a little doubtful; yet it would raise them up, if one may say so, prematurely, and before it was perfectly ripe for them. By raising up too hastily one species of industry, it would depress another more valuable species of industry. By raising up too hastily a species of industry which only replaces the stock which employs it, together with the ordinary profit, it would depress a species of industry which, over and above replacing that stock with its profit, affords likewise a neat produce, a free rent to the landlord. It would depress productive labor, by encouraging

too hastily that labor which is altogether barren and unproductive.

In what manner, according to this system, the sum total of the annual produce of the land is distributed among the three classes above mentioned, and in what manner the labor of the unproductive class, does no more than replace the value of its own consumption, without increasing in any respect the value of that sum total, is represented by Mr. Quesnai, the very ingenious and profound author of this system, in some arithmetical formularies. The first of these formularies, which by way of eminence he peculiarly distinguishes by the name of the Oeconomical Table, represents the manner in which he supposes this distribution takes place, in a state of the most perfect liberty, and therefore of the highest prosperity; in a state where the annual produce is such as to afford the greatest possible neat produce, and where each class enjoys its proper share of the whole annual produce. Some subsequent formularies represent the manner in which, he supposes, this distribution is made in different states of restraint and regulation; in which, either the class of proprietors, or the barren and unproductive class, is more favored than the class of cultivators, and in which, either the one or the other encroaches more or less upon the share which ought properly to belong to this productive class. Every such encroachment, every violation of that natural distribution, which the most perfect liberty would establish, must, according to this system,

necessarily degrade more or less, from one year to another, the value and sum total of the annual produce, and must necessarily occasion a gradual declension in the real wealth and revenue of the society; a declension of which the progress must be quicker or slower, according to the degree of this encroachment, according as that natural distribution, which the most perfect liberty would establish, is more or less violated. Those subsequent formularies represent the different degrees of declension, which, according to this system, correspond to the different degrees in which this natural distribution of things is violated.

Some speculative physicians seem to have imagined that the health of the human body could be preserved only by a certain precise regimen of diet and exercise, of which every, the smallest, violation necessarily occasioned some degree of disease or disorder proportioned to the degree of the violation. Experience, however, would seem to show, that the human body frequently preserves, to all appearance at least, the most perfect state of health under a vast variety of different regimens; even under some which are generally believed to be very far from being perfectly wholesome. But the healthful state of the human body, it would seem, contains in itself some unknown principle of preservation, capable either of preventing or of correcting, in many respects, the bad effects even of a very faulty regimen. Mr. Quesnai, who was himself a physician, and a very speculative physician, seems to

have entertained a notion of the same kind concerning the political body, and to have imagined that it would thrive and prosper only under a certain precise regimen, the exact regimen of perfect liberty and perfect justice. He seems not to have considered that in the political body, the natural effort which every man is continually making to better his own condition, is a principle of preservation capable of preventing and correcting, in many respects, the bad effects of a political œconomy, in some degree, both partial and oppressive. Such a political œconomy, though it no doubt retards more or less, is not always capable of stopping altogether the natural progress of a nation towards wealth and prosperity, and still less of making it go backwards. If a nation could not prosper without the enjoyment of perfect liberty and perfect justice, there is not in the world a nation which could ever have prospered. In the political body, however, the wisdom of nature has fortunately made ample provision for remedying many of the bad effects of the folly and injustice of man; in the same manner as it has done in the natural body for remedying those of his sloth and intemperance.

The capital error of this system, however, seems to lie in its representing the class of artificers, manufacturers and merchants, as altogether barren and unproductive. The following observations may serve to show the impropriety of this representation.

First, this class, it is acknowledged, reproduces annually the value of its own annual con-

sumption, and continues, at least, the existence of the stock or capital which maintains and employs it. But upon this account alone the denomination of barren or unproductive should seem to be very improperly applied to it. We should not call a marriage barren or unproductive, though it produced only a son and a daughter, to replace the father and mother, and though it did not increase the number of the human species, but only continued it as it was before. Farmers and country laborers, indeed, over and above the stock which maintains and employs them, reproduce annually a neat produce, a free rent to the landlord. As a marriage which affords three children is certainly more productive than one which affords only two; so the labor of farmers and country laborers is certainly more productive than that of merchants, artificers and manufacturers. The superior produce of the one class, however, does not render the other barren or unproductive.

Secondly, it seems, upon this account, altogether improper to consider artificers, manufacturers and merchants, in the same light as menial servants. The labor of menial servants does not continue the existence of the fund which maintains and employs them. Their maintenance and employment is altogether at the expense of their masters, and the work which they perform is not of a nature to repay that expense. That work consists in services which perish generally in the very instant of their performance, and does not fix or realize itself in any vendible commodity

commodity which can replace the value of their wages and maintenance. The labor, on the contrary, of artificers, manufacturers and merchants, naturally does fix and realize itself in some such vendible commodity. It is upon this account that, in the chapter in which I treat of productive and unproductive labor, I have classed artificers, manufacturers and merchants, among the productive laborers, and menial servants among the barren or unproductive.

Thirdly, it seems, upon every supposition, improper to say, that the labor of artificers, manufacturers and merchants, does not increase the real revenue of the society. Though we should suppose, for example, as it seems to be supposed in this system, that the value of the daily, monthly, and yearly consumption of this class was exactly equal to that of its daily, monthly, and yearly production, yet it would not from thence follow that its labor added nothing to the real revenue, to the real value of the annual produce of the land and labor of the society. An artificer, for example, who, in the first six months after harvest, executes ten pounds worth of work, though he should in the same time consume ten pounds worth of corn and other necessaries, yet really adds the value of ten pounds to the annual produce of the land and labor of the society. While he has been consuming a half yearly revenue of ten pounds worth of corn and other necessaries, he has produced an equal value of work capable of purchasing, either to himself or to some other person, an equal half yearly revenue. The value, therefore, of what has been

consumed and produced during these six months is equal, not to ten, but to twenty pounds. It is possible, indeed, that no more than ten pounds worth of this value, may ever have existed at any one moment of time. But if the ten pounds worth of corn and other necessaries, which were consumed by the artificer, had been consumed by a soldier or by a menial servant, the value of that part of the annual produce which existed at the end of the six months, would have been ten pounds less than it actually is in consequence of the labor of the artificer. Though the value of what the artificer produces, therefore, should not at any one moment of time be supposed greater than the value he consumes, yet at every moment of time the actually existing value of goods in the market is, in consequence of what he produces, greater than it otherwise would be.

When the patrons of this system assert, that the consumption of artificers, manufacturers and merchants, is equal to the value of what they produce, they probably mean no more than that their revenue, or the fund destined for their consumption, is equal to it. But if they had expressed themselves more accurately, and only asserted, that the revenue of this class was equal to the value of what they produced, it might readily have occurred to the reader, that what would naturally be saved out of this revenue, must necessarily increase more or less the real wealth of the society. In order, therefore, to make out something like an argument, it was necessary that they should express themselves

as they have done; and this argument, even supposing things actually were as it seems to presume them to be, turns out to be a very inconclusive one.

Fourthly, farmers and country laborers can no more augment, without parsimony, the real revenue, the annual produce of the land and labor of their society, than artificers, manufacturers and merchants. The annual produce of the land and labor of any society can be augmented only in two ways; either, first, by some improvement in the productive powers of the useful labor actually maintained within it; or, secondly, by some increase in the quantity of that labor.

The improvement in the productive powers of useful labor depend, first, upon the improvement in the ability of the workman; and, secondly, upon that of the machinery with which he works. But the labor of artificers and manufacturers, as it is capable of being more subdivided, and the labor of each workman reduced to a greater simplicity of operation, than that of farmers and country laborers, so it is likewise capable of both these sorts of improvement in a much higher degree*. In this respect, therefore, the class of cultivators can have no sort of advantage over that of artificers and manufacturers.

The increase in the quantity of useful labor actually employed within any society, must depend altogether upon the increase of the capital which

* See Book I. Chap. I.

employs it; and the increase of that capital again must be exactly equal to the amount of the savings from the revenue, either of the particular persons who manage and direct the employment of that capital, or of some other persons who lend it to them. If merchants, artificers and manufacturers are, as this system seems to suppose, naturally more inclined to parsimony and saving than proprietors and cultivators, they are so far, more likely to augment the quantity of useful labor employed within their society, and consequently to increase its real revenue, the annual produce of its land and labor.

Fifthly and lastly, though the revenue of the inhabitants of every country was supposed to consist altogether, as this system seems to suppose, in the quantity of subsistence which their industry could procure to them; yet, even upon this supposition, the revenue of a trading and manufacturing country must, other things being equal, always be much greater than that of one without trade or manufactures. By means of trade and manufactures, a greater quantity of subsistence can be annually imported into a particular country than what its own lands, in the actual state of their cultivation, could afford. The inhabitants of a town, though they frequently possess no lands of their own, yet draw to themselves by their industry such a quantity of the rude produce of the lands of other people as supplies them, not only with the materials of their work, but with the fund of their subsistence. What a town always is with regard to the country

in its neighbourhood, one independent state or country may frequently be with regard to other independent states or countries. It is thus that Holland draws a great part of its subsistence from other countries; live cattle from Holstein and Jutland, and corn from almost all the different countries of Europe. A small quantity of manufactured produce purchases a great quantity of rude produce. A trading and manufacturing country, therefore, naturally purchases with a small part of its manufactured produce a great part of the rude produce of other countries; while, on the contrary, a country without trade and manufactures is generally obliged to purchase, at the expense of great part of its rude produce, a very small part of the manufactured produce of other countries. The one exports what can subsist and accommodate but a very few, and imports the subsistence and accommodation of a great number. The other exports the accommodation and subsistence of a great number, and imports that of a very few only. The inhabitants of the one must always enjoy a much greater quantity of subsistence than what their own lands, in the actual state of their cultivation, could afford. The inhabitants of the other must always enjoy a much smaller quantity.

This system, however, with all its imperfections is, perhaps, the nearest approximation to the truth that has yet been published upon the subject of political œconomy, and is upon that account well worth the consideration of every man who wishes to examine with attention the principles of that

very important science. Though in representing the labor which is employed upon land as the only productive labor, the notions which it inculcates are perhaps too narrow and confined; yet in representing the wealth of nations as consisting, not in the unconfumable riches of money, but in the confumable goods annually reproduced by the labor of the society; and in representing perfect liberty as the only effectual expedient for rendering this annual reproduction the greatest possible, its doctrine seems to be in every respect as just as it is generous and liberal. Its followers are very numerous; and as men are fond of paradoxes, and of appearing to understand what surpasses the comprehension of ordinary people, the paradox which it maintains, concerning the unproductive nature of manufacturing labor, has not perhaps contributed a little to increase the number of its admirers. They have for some years past made a pretty considerable sect, distinguished in the French republic of letters by the name of, The Oeconomists. Their works have certainly been of some service to their country; not only by bringing into general discussion, many subjects which had never been well examined before, but by influencing in some measure the public administration in favor of agriculture. It has been in consequence of their representations, accordingly, that the agriculture of France has been delivered from several of the oppressions which it before labored under. The term during which such a lease can be granted, as will be valid against

every future purchaser or proprietor of the land, has been prolonged from nine to twenty-seven years. The ancient provincial restraints upon the transportation of corn from one province of the kingdom to another, have been entirely taken away, and the liberty of exporting it to all foreign countries, has been established as the common law of the kingdom in all ordinary cases. This sect, in their works, which are very numerous, and which treat not only of what is properly called Political Oeconomy, or of the nature and causes of the wealth of nations, but of every other branch of the system of civil government, all follow implicitly, and without any sensible variation, the doctrine of Mr. Quesnai. There is upon this account little variety in the greater part of their works. The most distinct and best connected account of this doctrine is to be found in a little book written by Mr. Mercier de la Riviere, sometime Intendant of Martinico, entitled, *The natural and essential Order of Political Societies*. The admiration of this whole sect for their master, who was himself a man of the greatest modesty and simplicity, is not inferior to that of any of the ancient philosophers for the founders of their respective systems. “There
 “ have been, since the world began,” says a very diligent and respectable author, the Marquis de Mirabeau, “three great inventions which
 “ have principally given stability to political
 “ societies, independent of many other inventions
 “ which have enriched and adorned them. The

“ first, is the invention of writing, which alone
 “ gives human nature the power of transmitting,
 “ without alteration, its laws, its contracts, its
 “ annals, and its discoveries. The second, is the
 “ invention of money, which binds together all
 “ the relations between civilized societies. The
 “ third, is the Oeconomical Table, the result of
 “ the other two, which compleats them both by
 “ perfecting their object; the great discovery of
 “ our age, but of which our posterity will reap
 “ the benefit.”

As the political œconomy of the nations of
 modern Europe, has been more favorable to
 manufactures and foreign trade, the industry of
 the towns, than to agriculture, the industry of
 the country; so that of other nations has followed
 a different plan, and has been more favorable
 to agriculture than to manufactures and foreign
 trade.

The policy of China favors agriculture more
 than all other employments. In China, the con-
 dition of a laborer is said to be as much superior
 to that of an artificer; as in most parts of Europe,
 that of an artificer is to that of a laborer. In
 China, the great ambition of every man is to
 get possession of some little bit of land, either
 in property or in lease; and leases are there said
 to be granted upon very moderate terms, and
 to be sufficiently secured to the lessees. The Chi-
 nese have little respect for foreign trade. Your
 beggarly commerce! was the language in which
 the Mandarins of Peking used to talk to Mr.

De Lange, the Russian envoy, concerning it *. Except with Japan, the Chinese carry on, themselves, and in their own bottoms, little or no foreign trade; and it is only into one or two ports of their kingdom that they even admit the ships of foreign nations. Foreign trade, therefore, is in China, every way confined within a much narrower circle than that to which it would naturally extend itself, if more freedom was allowed to it, either in their own ships, or in those of foreign nations.

Manufactures, as in a small bulk they frequently contain a great value, and can upon that account be transported at less expense from one country to another than most parts of rude produce, are, in almost all countries, the principal support of foreign trade. In countries, besides, less extensive and less favorably circumstanced for interior commerce than China, they generally require the support of foreign trade. Without an extensive foreign market, they could not well flourish, either in countries so moderately extensive as to afford but a narrow home market; or in countries where the communication between one province and another was so difficult, as to render it impossible for the goods of any particular place to enjoy the whole of that home market which the country could afford. The perfection of manufacturing industry, it must be remembered, depends altogether upon the division of labor; and the degree to which the

* See the Journal of Mr. de Lange in Bell's Travels, vol. ii. p. 258. 276. and 293.

division of labor can be introduced into any manufacture, is necessarily regulated, it has already been shown, by the extent of the market. But the great extent of the empire of China, the vast multitude of its inhabitants, the variety of climate, and consequently of productions in its different provinces, and the easy communication by means of water carriage between the greater part of them, render the home market of that country of so great extent, as to be alone sufficient to support very great manufactures, and to admit of very considerable subdivisions of labor. The home market of China is, perhaps, in extent, not much inferior to the market of all the different countries of Europe, put together. A more extensive foreign trade, however, which to this great home market added the foreign market of all the rest of the world; especially if any considerable part of this trade was carried on in Chinese ships; could scarce fail to increase very much the manufactures of China, and to improve very much the productive powers of its manufacturing industry. By a more extensive navigation, the Chinese would naturally learn the art of using and constructing themselves all the different machines made use of in other countries, as well as the other improvements of art and industry which are practised in all the different parts of the world. Upon their present plan they have little opportunity of improving themselves by the example of any other nation, except that of the Japanese.

The policy of ancient Egypt too, and that of the Gentoo government of Indostan, seem to have

favoured agriculture more than all other employments.

Both in ancient Egypt and Indostan, the whole body of the people was divided into different casts or tribes, each of which was confined, from father to son, to a particular employment or class of employments. The son of a priest was necessarily a priest; the son of a soldier, a soldier; the son of a laborer, a laborer; the son of a weaver, a weaver, the son of a taylor, a taylor, &c. In both countries, the cast of the priests held the highest rank, and that of the soldiers the next; and in both countries, the cast of the farmers and laborers was superior to the casts of merchants and manufacturers.

The government of both countries was particularly attentive to the interest of agriculture. The works constructed by the ancient sovereigns of Egypt for the proper distribution of the waters of the Nile were famous in antiquity; and the ruined remains of some of them are still the admiration of travellers. Those of the same kind which were constructed by the ancient sovereigns of Indostan, for the proper distribution of the waters of the Ganges as well as of many other rivers, though they have been less celebrated, seem to have been equally great. Both countries, accordingly, though subject occasionally to dearths, have been famous for their great fertility. Though both were extremely populous, yet, in years of moderate plenty, they were both able to export great quantities of grain to their neighbours.

The ancient Egyptians had a superstitious aversion to the sea; and as the Gentoo religion does not permit its followers to light a fire, nor consequently to dress any victuals upon the water, it in effect prohibits them from all distant sea voyages. Both the Egyptians and Indians must have depended almost altogether upon the navigation of other nations for the exportation of their surplus produce; and this dependency, as it must have confined the market, so it must have discouraged the increase of this surplus produce. It must have discouraged too the increase of the manufactured produce more than that of the rude produce. Manufactures require a much more extensive market than the most important parts of the rude produce of the land. A single shoemaker will make more than three hundred pairs of shoes in the year; and his own family will not perhaps wear out six pairs. Unless therefore he has the custom of at least fifty such families as his own, he cannot dispose of the whole produce of his own labor. The most numerous class of artificers will seldom, in a large country, make more than one in fifty or one in a hundred of the whole number of families contained in it. But in such large countries as France and England, the number of people employed in agriculture has by some authors been computed at a half, by others at a third, and by no author that I know of, at less than a fifth of the whole inhabitants of the country. But as the produce of the agriculture of both France and England is, the far greater part of it,

consumed at home, each person employed in it must, according to these computations, require little more than the custom of one, two, or, at most, of four such families as his own, in order to dispose of the whole produce of his own labor. Agriculture, therefore, can support itself under the discouragement of a confined market, much better than manufactures. In both ancient Egypt and Indostan, indeed, the confinement of the foreign market was in some measure compensated by the conveniency of many inland navigations, which opened, in the most advantageous manner, the whole extent of the home market to every part of the produce of every different district of those countries. The great extent of Indostan too rendered the home market of that country very great, and sufficient to support a great variety of manufactures. But the small extent of ancient Egypt, which was never equal to England, must at all times have rendered the home market of that country too narrow for supporting any great variety of manufactures. Bengal, accordingly, the province of Indostan, which commonly exports the greatest quantity of rice, has always been more remarkable for the exportation of a great variety of manufactures, than for that of its grain. Ancient Egypt, on the contrary, though it exported some manufactures, fine linen in particular, as well as some other goods, was always most distinguished for its great exportation of grain. It was long the granary of the Roman empire.

The sovereigns of China, of ancient Egypt,

and of the different kingdoms into which Indostan has at different times been divided, have always derived the whole, or by far the most considerable part, of their revenue from some sort of land-tax or land-rent. This land-tax or land-rent, like the tithe in Europe, consisted in a certain proportion, a fifth, it is said, of the produce of the land, which was either delivered in kind, or paid in money, according to a certain valuation, and which therefore varied from year to year according to all the variations of the produce. It was natural therefore, that the sovereigns of those countries should be particularly attentive to the interests of agriculture, upon the prosperity or declension of which immediately depended the yearly increase or diminution of their own revenue.

The policy of the ancient republics of Greece, and that of Rome, though it honored agriculture more than manufactures or foreign trade, yet seems rather to have discouraged the latter employments, than to have given any direct or intentional encouragement to the former. In several of the ancient states of Greece, foreign trade was prohibited altogether; and in several others the employments of artificers and manufacturers were considered as hurtful to the strength and agility of the human body, as rendering it incapable of those habits which their military and gymnastic exercises endeavoured to form in it, and as thereby disqualifying it more or less for undergoing the fatigues and encountering

the dangers of war. Such occupations were considered as fit only for slaves, and the free citizens of the state were prohibited from exercising them. Even in those states where no such prohibition took place, as in Rome and Athens, the great body of the people were in effect excluded from all the trades which are now commonly exercised by the lower sort of the inhabitants of towns. Such trades were, at Athens and Rome, all occupied by the slaves of the rich, who exercised them for the benefit of their masters, whose wealth, power, and protection, made it almost impossible for a poor freeman to find a market for his work, when it came into competition with that of the slaves of the rich. Slaves, however, are very seldom inventive; and all the most important improvements, either in machinery, or in the arrangement and distribution of work which facilitate and abridge labor, have been the discoveries of freemen. Should a slave propose any improvement of this kind, his master would be very apt to consider the proposal as the suggestion of laziness, and of a desire to save his own labor at the master's expense. The poor slave, instead of reward, would probably meet with much abuse, perhaps with some punishment. In the manufactures carried on by slaves, therefore, more labor must generally have been employed to execute the same quantity of work, than in those carried on by freemen. The work of the former must, upon that account, generally have been dearer

than that of the latter. The Hungarian mines, it is remarked by Mr. Montesquieu, though not richer, have always been wrought with less expense, and therefore with more profit, than the Turkish mines in their neighbourhood. The Turkish mines are wrought by slaves; and the arms of those slaves are the only machines which the Turks have ever thought of employing. The Hungarian mines are wrought by freemen, who employ a great deal of machinery, by which they facilitate and abridge their own labor. From the very little that is known about the price of manufactures in the times of the Greeks and Romans, it would appear that those of the finer sort were excessively dear. Silk sold for its weight in gold. It was not, indeed, in those times a European manufacture; and as it was all brought from the East Indies, the distance of the carriage may in some measure account for the greatness of the price. The price, however, which a lady, it is said, would sometimes pay for a piece of very fine linen, seems to have been equally extravagant; and as linen was always either a European, or, at farthest, an Egyptian manufacture, this high price can be accounted for only by the great expense of the labor which must have been employed about it, and the expense of this labor again could arise from nothing but the awkwardness of the machinery which it made use of. The price of fine woollens too, though not quite so extravagant, seems however to have been much above that of the present times. Some cloths, we are told by

Pliny,

Pliny, died in a particular manner, cost a hundred denarii, or three pounds six shillings and eight pence the pound weight *. Others died in another manner cost a thousand denarii the pound weight, or thirty-three pounds six shillings and eight pence. The Roman pound, it must be remembered, contained only twelve of our avoirdupois ounces. This high price, indeed, seems to have been principally owing to the die. But had not the cloths themselves been much dearer than any which are made in the present times, so very expensive a die would not probably have been bestowed upon them. The disproportion would have been too great between the value of the accessory and that of the principal. The price mentioned by the same † author of some Triclinaria, a sort of woollen pillows or cushions made use of to lean upon as they reclined upon their couches at table, passes all credibility; some of them being said to have cost more than thirty thousand, others more than three hundred thousand pounds. This high price too is not said to have arisen from the die. In the dress of the people of fashion of both sexes, there seems to have been much less variety, it is observed by Doctor Arbuthnot, in ancient than in modern times; and the very little variety which we find in that of the ancient statues confirms his observation. He infers from this, that their dress must upon the whole have been cheaper than ours: but the conclusion does not seem to follow. When the expense of fashionable dress is

* Plin. l. ix. c. 39.

† Plin. l. viii. c. 48.

very great, the variety must be very small. But when, by the improvements in the productive powers of manufacturing art and industry, the expence of any one dress comes to be very moderate, the variety will naturally be very great. The rich not being able to distinguish themselves by the expence of any one dress, will naturally endeavour to do so by the multitude and variety of their dresses.

The greatest and most important branch of the commerce of every nation, it has already been observed, is that which is carried on between the inhabitants of the town and those of the country. The inhabitants of the town draw from the country the rude produce which constitutes both the materials of their work and the fund of their subsistence; and they pay for this rude produce by sending back to the country a certain portion of it manufactured and prepared for immediate use. The trade which is carried on between these two different sets of people, consists ultimately in a certain quantity of rude produce exchanged for a certain quantity of manufactured produce. The dearer the latter, therefore, the cheaper the former; and whatever tends in any country to raise the price of manufactured produce, tends to lower that of the rude produce of the land, and thereby to discourage agriculture. The smaller the quantity of manufactured produce which any given quantity of rude produce, or, what comes to the same thing, which the price of any given quantity of rude produce is capable of purchasing, the smaller the

exchangeable value of that given quantity of rude produce ; the smaller the encouragement which either the landlord has to increase its quantity by improving, or the farmer by cultivating the land. Whatever, besides, tends to diminish in any country the number of artificers and manufacturers, tends to diminish the home market, the most important of all markets for the rude produce of the land, and thereby still further to discourage agriculture.

Those systems, therefore, which preferring agriculture to all other employments, in order to promote it, impose restraints upon manufactures and foreign trade, act contrary to the very end which they propose, and indirectly discourage that very species of industry which they mean to promote. They are so far, perhaps, more inconsistent than even the mercantile system. That system, by encouraging manufactures and foreign trade more than agriculture, turns a certain portion of the capital of the society from supporting a more advantageous, to support a less advantageous species of industry. But still it really and in the end encourages that species of industry which it means to promote. Those agricultural systems, on the contrary, really and in the end discourage their own favorite species of industry.

It is thus that every system which endeavours, either, by extraordinary encouragement, to draw towards a particular species of industry a greater share of the capital of the society than what would naturally go to it; or, by extraordinary restraints, to force from a particular species of industry some

share of the capital which would otherwise be employed in it; is in reality subversive of the great purpose which it means to promote. It retards, instead of accelerating, the progress of the society towards real wealth and greatness; and diminishes, instead of increasing, the real value of the annual produce of its land and labor.

All systems either of preference or of restraint, therefore, being thus compleatly taken away, the obvious and simple system of natural liberty establishes itself of its own accord. Every man, as long as he does not violate the laws of justice, is left perfectly free to pursue his own interest his own way, and to bring both his industry and capital into competition with those of any other man, or order of men. The sovereign is compleatly discharged from a duty, in the attempting to perform which he must always be exposed to innumerable delusions, and for the proper performance of which no human wisdom or knowledge could ever be sufficient; the duty of superintending the industry of private people, and of directing it towards the employments most suitable to the interest of the society. According to the system of natural liberty, the sovereign has only three duties to attend to; three duties of great importance, indeed, but plain and intelligible to common understandings: first, the duty of protecting the society from the violence and invasion of other independent societies; secondly, the duty of protecting, as far as possible, every member of the society from the injustice or oppression of every other member of it, or the duty of establishing

an exact administration of justice; and, thirdly, the duty of erecting and maintaining certain public works and certain public institutions, which it can never be for the interest of any individual, or small number of individuals, to erect and maintain; because the profit could never repay the expense to any individual or small number of individuals, though it may frequently do much more than repay it to a great society.

The proper performance of those several duties of the sovereign necessarily supposes a certain expense; and this expense again necessarily requires a certain revenue to support it. In the following book, therefore, I shall endeavour to explain; first, what are the necessary expenses of the sovereign or common-wealth; and which of those expenses ought to be defrayed by the general contribution of the whole society; and which of them, by that of some particular part only, or of some particular members of the society: secondly, what are the different methods in which the whole society may be made to contribute towards defraying the expenses incumbent on the whole society, and what are the principal advantages and inconveniencies of each of those methods: and, thirdly, what are the reasons and causes which have induced almost all modern governments to mortgage some part of this revenue; or to contract debts, and what have been the effects of those debts upon the real wealth, the annual produce of the land and labor of the society. The following book, therefore, will naturally be divided into three chapters.

B O O K V.

Of the Revenue of the Sovereign or Commonwealth.

C H A P. V.

Of the Expenses of the Sovereign or Commonwealth.

P A R T F I R S T.

Of the Expense of Defence.

THE first duty of the sovereign, that of protecting the society from the violence and invasion of other independent societies, can be performed only by means of a military force. But the expense both of preparing this military force in time of peace, and of employing it in time of war, is very different in the different states of society, in the different periods of improvement.

Among nations of hunters, the lowest and rudest state of society, such as we find it among the native tribes of North-America, every man is a warrior as well as a hunter. When he goes to war, either to defend his society, or to revenge the injuries which have been done to it by other societies, he maintains himself by his own labor,

in the same manner as when he lives at home. His society, for in this state of things there is properly neither sovereign nor commonwealth, is at no sort of expense, either to prepare him for the field, or to maintain him while he is in it.

Among nations of shepherds, a more advanced state of society, such as we find it among the Tartars and Arabs, every man is, in the same manner, a warrior. Such nations have commonly no fixed habitation, but live, either in tents, or in a sort of covered waggons which are easily transported from place to place. The whole tribe or nation changes its situation according to the different seasons of the year, as well as according to other accidents. When its herds and flocks have consumed the forage of one part of the country, it removes to another, and from that to a third. In the dry season, it comes down to the banks of the rivers; in the wet season it retires to the upper country. When such a nation goes to war, the warriors will not trust their herds and flocks to the feeble defence of their old men, their women and children; and their old men, their women and children, will not be left behind without defence and without subsistence. The whole nation, besides, being accustomed to a wandering life, even in time of peace, easily takes the field in time of war. Whether it marches as an army, or moves about as a company of herdsmen, the way of life is nearly the same, though the object proposed by it be very different. They all go to war together, therefore, and every one does as well as

he can. Among the Tartars, even the women have been frequently known to engage in battle. If they conquer, whatever belongs to the hostile tribe is the recompence of the victory. But if they are vanquished, all is lost, and not only their herds and flocks, but their women and children, become the booty of the conqueror. Even the greater part of those who survive the action are obliged to submit to him for the sake of immediate subsistence. The rest are commonly dissipated and dispersed in the desert.

The ordinary life, the ordinary exercises of a Tartar or Arab, prepare him sufficiently for war. Running, wrestling, cudgel-playing, throwing the javelin, drawing the bow, &c. are the common pastimes of those who live in the open air, and are all of them the images of war. When a Tartar or Arab actually goes to war, he is maintained, by his own herds and flocks which he carries with him, in the same manner as in peace. His chief or sovereign, for those nations have all chiefs or sovereigns, is at no sort of expense in preparing him for the field; and when he is in it, the chance of plunder is the only pay which he either expects or requires.

An army of hunters can seldom exceed two or three hundred men. The precarious subsistence which the chase affords could seldom allow a greater number to keep together for any considerable time. An army of shepherds, on the contrary, may sometimes amount to two or three hundred thousand. As long as nothing stops their progress, as long as they can go on from

one district, of which they have consumed the forage, to another which is yet entire; there seems to be scarce any limit to the number who can march on together. A nation of hunters can never be formidable to the civilized nations in their neighbourhood. A nation of shepherds may. Nothing can be more contemptible than an Indian war in North-America. Nothing, on the contrary, can be more dreadful than a Tartar invasion has frequently been in Asia. The judgment of Thucydides, that both Europe and Asia could not resist the Scythians united, has been verified by the experience of all ages. The inhabitants of the extensive, but defenceless plains of Scythia or Tartary, have been frequently united under the dominion of the chief of some conquering horde or clan; and the havoc and devastation of Asia have always signalized their union. The inhabitants of the inhospitable deserts of Arabia, the other great nation of shepherds, have never been united but once; under Mahomet and his immediate successors. Their union, which was more the effect of religious enthusiasm than of conquest, was signalized in the same manner. If the hunting nations of America should ever become shepherds, their neighbourhood would be much more dangerous to the European colonies than it is at present.

In a yet more advanced state of society, among those nations of husbandmen who have little foreign commerce, and no other manufactures but those coarse and household ones which almost

every private family prepares for its own use; every man, in the same manner, either is a warrior, or easily becomes such. They who live by agriculture generally pass the whole day in the open air, exposed to all the inclemencies of the seasons. The hardiness of their ordinary life prepares them for the fatigues of war, to some of which their necessary occupations bear a great analogy. The necessary occupation of a ditcher prepares him to work in the trenches, and to fortify a camp as well as to enclose a field. The ordinary pastimes of such husbandmen are the same as those of shepherds, and are in the same manner the images of war. But as husbandmen have less leisure than shepherds, they are not so frequently employed in those pastimes. They are soldiers, but soldiers not quite so much masters of their exercise. Such as they are, however, it seldom costs the sovereign or commonwealth any expense to prepare them for the field.

Agriculture, even in its rudest and lowest state, supposes a settlement; some sort of fixed habitation which cannot be abandoned without great loss. When a nation of mere husbandmen, therefore, goes to war, the whole people cannot take the field together. The old men, the women and children, at least, must remain at home to take care of the habitation. All the men of the military age, however, may take the field, and, in small nations of this kind, have frequently done so. In every nation the men of the military age are supposed to amount to about a fourth or a fifth part of

the whole body of the people. If the campaign too should begin after seed-time, and end before harvest, both the husbandman and his principal laborers can be spared from the farm without much loss. He trusts that the work which must be done in the mean time can be well enough executed by the old men, the women and the children. He is not unwilling, therefore, to serve without pay during a short campaign, and it frequently costs the sovereign or commonwealth as little to maintain him in the field as to prepare him for it. The citizens of all the different states of ancient Greece seem to have served in this manner till after the second Persian war; and the people of Peloponnesus till after the Peloponnesian war. The Peloponnesians, Thucydides observes, generally left the field in the summer, and returned home to reap the harvest. The Roman people under their kings, and during the first ages of the republic, served in the same manner. It was not till the siege of Veii, that they, who staid at home, began to contribute something towards maintaining those who went to war. In the European monarchies, which were founded upon the ruins of the Roman empire, both before and for some time after the establishment of what is properly called the feudal law, the great lords, with all their immediate dependents, used to serve the crown at their own expense. In the field, in the same manner as at home, they maintained themselves by their own revenue, and not by any stipend or pay which they received from the king upon that particular occasion.

In a more advanced state of society, two different causes contribute to render it altogether impossible that they, who take the field, should maintain themselves at their own expense. Those two causes are, the progress of manufactures, and the improvement in the art of war.

Though a husbandman should be employed in an expedition, provided it begins after seed-time and ends before harvest, the interruption of his business will not always occasion any considerable diminution of his revenue. Without the intervention of his labor, nature does herself the greater part of the work which remains to be done. But the moment that an artificer, a smith, a carpenter, or a weaver, for example, quits his workhouse, the sole source of his revenue is compleatly dried up. Nature does nothing for him, he does all for himself. When he takes the field, therefore, in defence of the public, as he has no revenue to maintain himself, he must necessarily be maintained by the public. But in a country of which a great part of the inhabitants are artificers and manufacturers, a great part of the people who go to war must be drawn from those classes, and must therefore be maintained by the public as long as they are employed in its service.

When the art of war too has gradually grown up to be a very intricate and complicated science, when the event of war ceases to be determined, as in the first ages of society, by a single irregular skirmish or battle, but when the contest is generally spun out through several different campaigns, each

of which lasts during the greater part of the year; it becomes universally necessary that the public should maintain those who serve the public in war, at least while they are employed in that service. Whatever in time of peace might be the ordinary occupation of those who go to war, so very tedious and expensive a service would otherwise be by far too heavy a burden upon them. After the second Persian war, accordingly, the armies of Athens seem to have been generally composed of mercenary troops; consisting, indeed, partly of citizens, but partly too of foreigners; and all of them equally hired and paid at the expense of the state. From the time of the siege of Veii, the armies of Rome received pay for their service during the time which they remained in the field. Under the feudal governments the military service both of the great lords and of their immediate dependents was, after a certain period, universally exchanged for a payment in money, which was employed to maintain those who served in their stead.

The number of those who can go to war, in proportion to the whole number of the people, is necessarily much smaller in a civilized, than in a rude state of society. In a civilized society, as the soldiers are maintained altogether by the labor of those who are not soldiers, the number of the former can never exceed what the latter can maintain, over and above maintaining, in a manner suitable to their respective stations, both themselves and the other officers of government; and

law, whom they are obliged to maintain. In the little agrarian states of ancient Greece, a fourth or a fifth part of the whole body of the people considered themselves as soldiers, and would sometimes, it is said, take the field. Among the civilized nations of modern Europe, it is commonly computed, that not more than one hundredth part of the inhabitants of any country can be employed as soldiers, without ruin to the country which pays the expense of their service.

The expense of preparing the army for the field seems not to have become considerable in any nation, till long after that of maintaining it in the field had devolved entirely upon the sovereign or commonwealth. In all the different republics of ancient Greece, to learn his military exercises, was a necessary part of education imposed by the state upon every free citizen. In every city there seems to have been a public field, in which, under the protection of the public magistrate, the young people were taught their different exercises by different masters. In this very simple institution, consisted the whole expense which any Grecian state seems ever to have been at, in preparing its citizens for war. In ancient Rome the exercises of the Campus Martius answered the same purpose with those of the Gymnasium in ancient Greece. Under the feudal governments, the many public ordinances that the citizens of every district should practise archery as well as several other military exercises, were intended for promoting the same purpose, but do not seem to have promoted it so

well. Either from want of interest in the officers intrusted with the execution of those ordinances, or from some other cause, they appear to have been universally neglected; and in the progress of all those governments, military exercises seem to have gone gradually into disuse among the great body of the people.

In the republics of ancient Greece and Rome, during the whole period of their existence, and under the feudal governments for a considerable time after their first establishment, the trade of a soldier was not a separate, distinct trade, which constituted the sole or principal occupation of a particular class of citizens. Every subject of the state, whatever might be the ordinary trade or occupation by which he gained his livelihood, considered himself, upon all ordinary occasions, as fit likewise to exercise the trade of a soldier, and upon many extraordinary occasions as bound to exercise it.

The art of war, however, as it is certainly the noblest of all arts, so in the progress of improvement it necessarily becomes one of the most complicated among them. The state of the mechanical, as well as of some other arts, with which it is necessarily connected, determines the degree of perfection to which it is capable of being carried at any particular time. But in order to carry it to this degree of perfection, it is necessary that it should become the sole or principal occupation of a particular class of citizens, and the division of labor is as necessary for the improvement of this, as of every other art. Into

other arts the division of labor is naturally introduced by the prudence of individuals, who find that they promote their private interest better by confining themselves to a particular trade, than by exercising a great number. But it is the wisdom of the state only which can render the trade of a soldier a particular trade separate and distinct from all others. A private citizen who, in time of profound peace, and without any particular encouragement from the public, should spend the greater part of his time in military exercises, might no doubt, both improve himself very much in them, and amuse himself very well; but he certainly would not promote his own interest. It is the wisdom of the state only which can render it for his interest to give up the greater part of his time to this peculiar occupation: and states have not always had this wisdom, even when their circumstances had become such, that the preservation of their existence required that they should have it.

A shepherd has a great deal of leisure; a husbandman, in the rude state of husbandry, has some; an artificer or manufacturer has none at all. The first may, without any loss, employ a great deal of his time in martial exercises; the second may employ some part of it; but the last cannot employ a single hour in them without some loss, and his attention to his own interest naturally leads him to neglect them altogether. These improvements in husbandry too, which the progress of arts and manufactures necessarily introduces, leave the husbandman as little leisure
as

as the artificer. Military exercises come to be as much neglected by the inhabitants of the country as by those of the town, and the great body of the people becomes altogether unwarlike. That wealth, at the same time, which always follows the improvements of agriculture and manufactures, and which in reality is no more than the accumulated produce of those improvements, provokes the invasion of all their neighbours. An industrious, and upon that account a wealthy nation, is of all nations the most likely to be attacked; and unless the state takes some new measures for the public defence, the natural habits of the people render them altogether incapable of defending themselves.

In these circumstances, there seem to be but two methods, by which the state can make any tolerable provision for the public defence.

It may either, first, by means of a very rigorous police, and in spite of the whole bent of the interest, genius and inclinations of the people, enforce the practice of military exercises, and oblige either all the citizens of the military age, or a certain number of them, to join in some measure the trade of a soldier to whatever other trade or profession they may happen to carry on.

Or, secondly, by maintaining and employing a certain number of citizens in the constant practice of military exercises, it may render the trade of a soldier a particular trade, separate and distinct from all others.

If the state has recourse to the first of those two expedients, its military force is said to consist

in a militia; if to the second, it is said to consist in a standing army. The practice of military exercises is the sole or principal occupation of the soldiers of a standing army, and the maintenance or pay which the state affords them is the principal and ordinary fund of their subsistence. The practice of military exercises is only the occasional occupation of the soldiers of a militia, and they derive the principal and ordinary fund of their subsistence from some other occupation. In a militia, the character of the laborer, artificer, or tradesman, predominates over that of the soldier: in a standing army, that of the soldier predominates over every other character; and in this distinction seems to consist the essential difference between those two different species of military force.

Militias have been of several different kinds. In some countries the citizens destined for defending the state, seem to have been exercised only, without being, if I may say so, regimented; that is, without being divided into separate and distinct bodies of troops, each of which performed its exercises under its own proper and permanent officers. In the republics of ancient Greece and Rome, each citizen, as long as he remained at home, seems to have practised his exercises either separately and independently, or with such of his equals as he liked best; and not to have been attached to any particular body of troops till he was actually called upon to take the field. In other countries, the militia has not only been exercised, but regimented. In England,

in Switzerland, and I believe in every other country of modern Europe, where any imperfect military force of this kind has been established, every militia-man is, even in time of peace, attached to a particular body of troops, which performs its exercises under its own proper and permanent officers.

Before the invention of fire arms, that army was superior in which the soldiers had, each individually, the greatest skill and dexterity in the use of their arms. Strength and agility of body were of the highest consequence, and commonly determined the fate of battles. But this skill and dexterity in the use of their arms, could be acquired only, in the same manner as fencing is at present, by practising, not in great bodies, but each man separately, in a particular school, under a particular master, or with his own particular equals and companions. Since the invention of fire-arms, strength and agility of body, or even extraordinary dexterity and skill in the use of arms, though they are far from being of no consequence, are, however, of less consequence. The nature of the weapon, though it by no means puts the awkward upon a level with the skilful, puts him more nearly so than he ever was before. All the dexterity and skill, it is supposed, which are necessary for using it, can be well enough acquired by practising in great bodies.

Regularity, order, and prompt obedience to command, are qualities which, in modern armies, are of more importance towards determining the

fate of battles, than the dexterity and skill of the soldiers in the use of their arms. But the noise of fire-arms, the smoke, and the invisible death to which every man feels himself every moment exposed, as soon as he comes within cannon-shot, and frequently a long time before the battle can be well said to be engaged, must render it very difficult to maintain any considerable degree of this regularity, order, and prompt obedience, even in the beginning of a modern battle. In an ancient battle there was no noise but what arose from the human voice; there was no smoke, there was no invisible cause of wounds or death. Every man till some mortal weapon actually did approach him, saw clearly that no such weapon was near him. In these circumstances, and among troops who had some confidence in their own skill and dexterity in the use of their arms, it must have been a good deal less difficult to preserve some degree of regularity and order, not only in the beginning, but through the whole progress of an ancient battle, and till one of the two armies was fairly defeated. But the habits of regularity, order, and prompt obedience to command, can be acquired only by troops which are exercised in great bodies.

A Militia, however, in whatever manner it may be either disciplined or exercised, must always be much inferior to a well-disciplined and well-exercised standing army.

The soldiers, who are exercised only once a week, or once a month, can never be so expert in the use of their arms, as those who are exercised

every day, or every other day; and though this circumstance may not be of so much consequence in modern, as it was in ancient times, yet the acknowledged superiority of the Prussian troops, owing, it is said, very much to their superior expertness in their exercise, may satisfy us that it is, even at this day, of very considerable consequence.

The soldiers, who are bound to obey their officer only once a week or once a month, and who are at all other times at liberty to manage their own affairs their own way, without being in any respect accountable to him, can never be under the same awe in his presence, can never have the same disposition to ready obedience, with those whose whole life and conduct are every day directed by him, and who every day even rise and go to bed, or at least retire to their quarters, according to his orders. In what is called discipline, or in the habit of ready obedience, a militia must always be still more inferior to a standing army, than it may sometimes be in what is called the manual exercise, or in the management and use of its arms. But in modern war the habit of ready and instant obedience is of much greater consequence than a considerable superiority in the management of arms.

Those militias which, like the Tartar or Arab militia, go to war under the same chieftains whom they are accustomed to obey in peace, are by far the best. In respect for their officers, in the habit of ready obedience, they approach nearest to standing armies. The highland militia, when it served under its own chieftains, had some

advantage of the same kind. As the highlanders, however, were not wandering, but stationary shepherds, as they had all a fixed habitation, and were not, in peaceable times, accustomed to follow their chieftain from place to place; so in time of war they were less willing to follow him to any considerable distance, or to continue for any long time in the field. When they had acquired any booty they were eager to return home, and his authority was seldom sufficient to detain them. In point of obedience they were always much inferior to what is reported of the Tartars and Arabs. As the highlanders too, from their stationary life, spend less of their time in the open air, they were always less accustomed to military exercises, and were less expert in the use of their arms than the Tartars and Arabs are said to be.

A militia of any kind, it must be observed, however, which has served for several successive campaigns in the field, becomes in every respect a standing army. The soldiers are every day exercised in the use of their arms, and, being constantly under the command of their officers, are habituated to the same prompt obedience which takes place in standing armies. What they were before they took the field, is of little importance. They necessarily become in every respect a standing army, after they have passed a few campaigns in it. Should the war in America drag out through another campaign, the American militia may become in every respect a match for that standing army, of which the valor appeared, in the

last war, at least not inferior to the hardiest veterans of France and Spain.

This distinction being well understood, the history of all ages, it will be found, bears testimony to the irresistible superiority which a well-regulated standing army has over a militia.

One of the first standing armies of which we have any distinct account, in any well authenticated history, is that of Philip of Macedon. His frequent wars with the Thracians, Illyrians, Thes-salians, and some of the Greek cities in the neighbourhood of Macedon, gradually formed his troops, which in the beginning were probably militia, to the exact discipline of a standing army. When he was at peace, which he was very seldom, and never for any long time together, he was careful not to disband that army. It vanquished and subdued, after a long and violent struggle, indeed, the gallant and well exercised militias of the principal republics of ancient Greece; and afterwards, with very little struggle, the effeminate and ill-exercised militia of the great Persian empire. The fall of the Greek republics and of the Persian empire, was the effect of the irresistible superiority which a standing army has over every sort of militia. It is the first great revolution in the affairs of mankind of which history has preserved any distinct or circumstantial account.

The fall of Carthage, and the consequent elevation of Rome, is the second. All the varieties in the fortune of those two famous republics may very well be accounted for from the same cause.

From the end of the first to the beginning of the second Carthaginian war, the armies of Carthage were continually in the field, and employed under three great generals, who succeeded one another in the command; Amilcar, his son-in-law Asdrubal, and his son Annibal; first in chastising their own rebellious slaves, afterwards in subduing the revolted nations of Africa, and, lastly, in conquering the great kingdom of Spain. The army which Annibal led from Spain into Italy must necessarily, in those different wars, have been gradually formed to the exact discipline of a standing army. The Romans, in the mean time, though they had not been altogether at peace, yet they had not, during this period, been engaged in any war of very great consequence; and their military discipline, it is generally said, was a good deal relaxed. The Roman armies which Annibal encountered at Trebia, Thrasymenus, and Cannæ, were militia opposed to a standing army. This circumstance, it is probable, contributed more than any other to determine the fate of those battles.

The standing army which Annibal left behind him in Spain, had the like superiority over the militia which the Romans sent to oppose it, and in a few years, under the command of his brother, the younger Asdrubal, expelled them almost entirely from that country.

Annibal was ill supplied from home. The Roman militia, being continually in the field, became in the progress of the war a well disciplined and well exercised standing army; and the superiority of Annibal grew every day less and

less. Asdrubal judged it necessary to lead the whole, or almost the whole of the standing army which he commanded in Spain, to the assistance of his brother in Italy. In this march he is said to have been misled by his guides; and in a country which he did not know, was surprized and attacked by another standing army, in every respect equal or superior to his own, and was entirely defeated.

When Asdrubal had left Spain, the great Scipio found nothing to oppose him but a militia inferior to his own. He conquered and subdued that militia, and, in the course of the war, his own militia necessarily became a well-disciplined and well-exercised standing army. That standing army was afterwards carried to Africa, where it found nothing but a militia to oppose it. In order to defend Carthage it became necessary to recal the standing army of Annibal. The disheartened and frequently defeated African militia joined it, and, at the battle of Zama, composed the greater part of the troops of Annibal. The event of that day determined the fate of the two rival republics.

From the end of the second Carthaginian war till the fall of the Roman republic, the armies of Rome were in every respect standing armies. The standing army of Macedon made some resistance to their arms. In the height of their grandeur, it cost them two great wars, and three great battles, to subdue that little kingdom; of which the conquest would probably have been still more difficult, had it not been for the cowardice of its last king. The militias of all the civilized nations of the

ancient world, of Greece, of Syria, and of Egypt, made but a feeble resistance to the standing armies of Rome. The militias of some barbarous nations defended themselves much better. The Scythian or Tartar militia, which Mithridates drew from the countries north of the Euxine and Caspian seas, were the most formidable enemies whom the Romans had to encounter after the second Carthaginian war. The Parthian and German militias too were always respectable, and, upon several occasions, gained very considerable advantages over the Roman armies. In general, however, and when the Roman armies were well commanded, they appear to have been very much superior; and if the Romans did not pursue the final conquest either of Parthia or Germany, it was probably because they judged, that it was not worth while, to add those two barbarous countries to an empire which was already too large. The ancient Parthians appear to have been a nation of Scythian or Tartar extraction, and to have always retained a good deal of the manners of their ancestors. The ancient Germans were, like the Scythians or Tartars, a nation of wandering shepherds, who went to war under the same chiefs whom they were accustomed to follow in peace. Their militia was exactly of the same kind with that of the Scythians or Tartars, from whom too they were probably descended.

Many different causes contributed to relax the discipline of the Roman armies. Its extreme severity was, perhaps, one of those causes. In

the days of their grandeur, when no enemy appeared capable of opposing them, their heavy armor was laid aside as unnecessarily burdensome, their laborious exercises were neglected as unnecessarily toilsome. Under the Roman emperors besides, the standing armies of Rome, those particularly which guarded the German and Pannonian frontiers, became dangerous to their masters, against whom they used frequently to set up their own generals. In order to render them less formidable, according to some authors, Diocletian, according to others, Constantine, first withdrew them from the frontier, where they had always before been encamped in great bodies, generally of two or three legions each, and dispersed them in small bodies through the different provincial towns, from whence they were scarce ever removed, but when it became necessary to repel an invasion. Small bodies of soldiers quartered in trading and manufacturing towns, and seldom removed from those quarters, became themselves tradesmen, artificers, and manufacturers. The civil came to predominate over the military character; and the standing armies of Rome gradually degenerated into a corrupt, neglected, and undisciplined militia, incapable of resisting the attack of the German and Scythian militias, which soon afterwards invaded the western empire. It was only by hiring the militia of some of those nations to oppose to that of others, that the emperors were for some time able to defend themselves. The fall of the western empire is the third great revolution in the affairs of

mankind, of which ancient history has preserved any distinct or circumstantial account. It was brought about by the irresistible superiority which the militia of a barbarous, has over that of a civilized nation; which the militia of a nation of shepherds, has over that of a nation of husbandmen, artificers, and manufacturers. The victories which have been gained by militias have generally been, not over standing armies, but over other militias in exercise and discipline inferior to themselves. Such were the victories which the Greek militia gained over that of the Persian empire; and such too were those which in later times the Swiss militia gained over that of the Austrians and Burgundians.

The military force of the German and Scythian nations who established themselves upon the ruins of the western empire, continued for some time to be of the same kind in their new settlements, as it had been in their original country. It was a militia of shepherds and husbandmen, which, in time of war, took the field under the command of the same chieftains whom it was accustomed to obey in peace. It was, therefore, tolerably well exercised, and tolerably well disciplined. As arts and industry advanced, however, the authority of the chieftains gradually decayed, and the great body of the people had less time to spare for military exercises. Both the discipline and the exercise of the feudal militia, therefore, went gradually to ruin, and standing armies were gradually introduced to supply the place of it. When the expedient of a standing army, besides,

had once been adopted by one civilized nation, it became necessary that all its neighbours should follow the example. They soon found that their safety depended upon their doing so, and that their own militia was altogether incapable of resisting the attack of such an army.

The soldiers of a standing army, though they may never have seen an enemy, yet have frequently appeared to possess all the courage of veteran troops, and the very moment that they took the field to have been fit to face the hardiest and most experienced veterans. In 1756, when the Russian army marched into Poland, the valor of the Russian soldiers did not appear inferior to that of the Prussians, at that time supposed to be the hardiest and most experienced veterans in Europe. The Russian empire, however, had enjoyed a profound peace for near twenty years before, and could at that time have very few soldiers who had ever seen an enemy. When the Spanish war broke out in 1739, England had enjoyed a profound peace for about eight-and-twenty years. The valor of her soldiers, however, far from being corrupted by that long peace, was never more distinguished than in the attempt upon Carthagená, the first unfortunate exploit of that unfortunate war. In a long peace the generals, perhaps, may sometimes forget their skill; but, where a well-regulated standing army has been kept up, the soldiers seem never to forget their valor.

When a civilized nation depends for its defence upon a militia, it is at all times exposed to

be conquered by any barbarous nation which happens to be in its neighbourhood. The frequent conquests of all the civilized countries in Asia by the Tartars, sufficiently demonstrates the natural superiority, which the militia of a barbarous, has over that of a civilized nation. A well-regulated standing army is superior to every militia. Such an army, as it can best be maintained by an opulent and civilized nation, so it can alone defend such a nation against the invasion of a poor and barbarous neighbour. It is only by means of a standing army, therefore, that the civilization of any country can be perpetuated, or even preserved for any considerable time.

As it is only by means of a well-regulated standing army that a civilized country can be defended; so it is only by means of it, that a barbarous country can be suddenly and tolerably civilized. A standing army establishes, with an irresistible force, the law of the sovereign through the remotest provinces of the empire, and maintains some degree of regular government in countries which could not otherwise admit of any. Whoever examines, with attention, the improvements which Peter the Great introduced into the Russian empire, will find that they almost all resolve themselves into the establishment of a well-regulated standing army. It is the instrument which executes and maintains all his other regulations. That degree of order and internal peace, which that empire has ever since enjoyed, is altogether owing to the influence of that army.

Men of republican principles have been jealous of a standing army as dangerous to liberty. It certainly is so, wherever the interest of the general and that of the principal officers are not necessarily connected with the support of the constitution of the state. The standing army of Cæsar destroyed the Roman republic. The standing army of Cromwel turned the long parliament out of doors. But where the sovereign is himself the general, and the principal nobility and gentry of the country the chief officers of the army; where the military force is placed under the command of those who have the greatest interest in the support of the civil authority, because they have themselves the greatest share of that authority, a standing army can never be dangerous to liberty. On the contrary, it may in some cases be favorable to liberty. The security which it gives to the sovereign renders unnecessary that troublesome jealousy, which, in some modern republics, seems to watch over the minutest actions, and to be at all times ready to disturb the peace of every citizen. Where the security of the magistrate, though supported by the principal people of the country, is endangered by every popular discontent; where a small tumult is capable of bringing about in a few hours a great revolution, the whole authority of government must be employed to suppress and punish every murmur and complaint against it. To a sovereign, on the contrary, who feels himself supported, not only by the natural aristocracy of the country, but by a well-regulated standing army, the rudest,

the most groundless, and the most licentious remonstrances can give little disturbance. He can safely pardon or neglect them, and his consciousness of his own superiority naturally disposes him to do so. That degree of liberty which approaches to licentiousness can be tolerated only in countries where the sovereign is secured by a well-regulated standing army. It is in such countries only, that the public safety does not require, that the sovereign should be trusted with any discretionary power, for suppressing even the impertinent wantonness of this licentious liberty.

The first duty of the sovereign, therefore, that of defending the society from the violence and injustice of other independent societies, grows gradually more and more expensive, as the society advances in civilization. The military force of the society, which originally cost the sovereign no expense either in time of peace or in time of war, must, in the progress of improvement, first be maintained by him in time of war, and afterwards even in time of peace.

The great change introduced into the art of war by the invention of fire-arms, has enhanced still further both the expense of exercising and disciplining any particular number of soldiers in time of peace, and that of employing them in time of war. Both their arms and their ammunition are become more expensive. A musquet is a more expensive machine than a javelin or a bow and arrows; a cannon or a mortar, than a balista or a catapulta. The powder, which is
 spent

spent in a modern review, is lost irrecoverably, and occasions a very considerable expense. The javelins and arrows which were thrown or shot in an ancient one, could easily be picked up again, and were besides of very little value. The cannon and the mortar are, not only much dearer, but much heavier machines than the balista or catapulta, and require a greater expense, not only to prepare them for the field, but to carry them to it. As the superiority of the modern artillery too, over that of the ancients is very great; it has become much more difficult, and consequently much more expensive, to fortify a town so as to resist even for a few weeks the attack of that superior artillery. In modern times many different causes contribute to render the defence of the society more expensive. The unavoidable effects of the natural progress of improvement have, in this respect, been a good deal enhanced by a great revolution in the art of war, to which a mere accident, the invention of gunpowder, seems to have given occasion.

In modern war the great expense of fire-arms gives an evident advantage to the nation which can best afford that expense; and consequently, to an opulent and civilized, over a poor and barbarous nation. In ancient times the opulent and civilized found it difficult to defend themselves against the poor and barbarous nations. In modern times the poor and barbarous find it difficult to defend themselves against the opulent and civilized. The invention of fire-arms, an invention

which at first sight appears to be so pernicious, is certainly favorable both to the permanency and to the extension of civilization.

P A R T II.

Of the Expense of Justice.

THE second duty of the sovereign, that of protecting, as far as possible, every member of the society from the injustice or oppression of every other member of it, or the duty of establishing an exact administration of justice requires too very different degrees of expense in the different periods of society.

Among nations of hunters, as there is scarce any property, or at least none that exceeds the value of two or three days labor; so there is seldom any established magistrate or any regular administration of justice. Men who have no property can injure one another only in their persons or reputations. But when one man kills, wounds, beats, or defames another, though he to whom the injury is done suffers, he who does it receives no benefit. It is otherwise with the injuries to property. The benefit of the person who does the injury is often equal to the loss of him who suffers it. Envy, malice, or resentment, are the only passions which can prompt one man to injure another in his person or reputation. But the greater part of men are not very frequently under the influence of those passions;

and the very worst men are so only occasionally. As their gratification too, how agreeable soever it may be to certain characters, is not attended with any real or permanent advantage, it is in the greater part of men commonly restrained by prudential considerations. Men may live together in society with some tolerable degree of security, though there is no civil magistrate to protect them from the injustice of those passions. But avarice and ambition in the rich, in the poor the hatred of labor and the love of present ease and enjoyment, are the passions which prompt to invade property, passions much more steady in their operation, and much more universal in their influence. Wherever there is great property, there is great inequality. For one very rich man, there must be at least five hundred poor, and the affluence of the few supposes the indigence of the many. The affluence of the rich excites the indignation of the poor, who are often both driven by want, and prompted by envy, to invade his possessions. It is only under the shelter of the civil magistrate that the owner of that valuable property, which is acquired by the labor of many years, or perhaps of many successive generations, can sleep a single night in security. He is at all times surrounded by unknown enemies, whom, though he never provoked, he can never appease, and from whose injustice he can be protected only by the powerful arm of the civil magistrate continually held up to chastise it. The acquisition of valuable and extensive property, therefore, necessarily requires

the establishment of civil government. Where there is no property, or at least none that exceeds the value of two or three days labor, civil government is not so necessary.

Civil government supposes a certain subordination. But as the necessity of civil government gradually grows up with the acquisition of valuable property, so the principal causes which naturally introduce subordination gradually grow up with the growth of that valuable property.

The causes or circumstances which naturally introduce subordination, or which naturally, and antecedent to any civil institution, give some men some superiority over the greater part of their brethren, seem to be four in number.

The first of those causes or circumstances is the superiority of personal qualifications, of strength, beauty, and agility of body; of wisdom, and virtue, of prudence, justice, fortitude, and moderation of mind. The qualifications of the body, unless supported by those of the mind, can give little authority in any period of society. He is a very strong man, who, by mere strength of body, can force two weak ones to obey him. The qualifications of the mind can alone give very great authority. They are, however, invisible qualities, always disputable, and generally disputed. No society, whether barbarous or civilized, has ever found it convenient to settle the rules of precedence of rank and subordination, according to those invisible qualities; but according to something that is more plain and palpable.

The second of those causes or circumstances is the superiority of age. An old man, provided his age is not so far advanced as to give suspicion of dotage, is every where more respected than a young man of equal rank, fortune, and abilities. Among nations of hunters, such as the native tribes of North America, age is the sole foundation of rank and precedence. Among them, father is the appellation of a superior; brother, of an equal; and son, of an inferior. In the most opulent and civilized nations, age regulates rank among those who are in every other respect equal, and among whom, therefore, there is nothing else to regulate it. Among brothers and among sisters, the eldest always take place; and in the succession of the paternal estate every thing which cannot be divided, but must go entire to one person, such as a title of honor, is in most cases given to the eldest. Age is a plain and palpable quality which admits of no dispute.

The third of those causes or circumstances is the superiority of fortune. The authority of riches, however, though great in every age of society, is perhaps greatest in the rudest age of society which admits of any considerable inequality of fortune. A Tartar chief, the increase of whose herds and flocks is sufficient to maintain a thousand men, cannot well employ that increase in any other way than in maintaining a thousand men. The rude state of his society does not afford him any manufactured produce, any trinkets or baubles of any kind, for which he can exchange that part of his rude produce

which is over and above his own consumption. The thousand men whom he thus maintains, depending entirely upon him for their subsistence, must both obey his orders in war, and submit to his jurisdiction in peace. He is necessarily both their general and their judge, and his chieftainship is the necessary effect of the superiority of his fortune. In an opulent and civilized society, a man may possess a much greater fortune, and yet not be able to command a dozen of people. Though the produce of his estate may be sufficient to maintain, and may perhaps actually maintain, more than a thousand people, yet as those people pay for every thing which they get from him, as he gives scarce any thing to any body but in exchange for an equivalent, there is scarce any body who considers himself as entirely dependent upon him, and his authority extends only over a few menial servants. The authority of fortune, however, is very great even in an opulent and civilized society. That it is much greater than that, either of age, or of personal qualities, has been the constant complaint of every period of society which admitted of any considerable inequality of fortune. The first period of society, that of hunters, admits of no such inequality. Universal poverty establishes their universal equality, and the superiority, either of age, or of personal qualities, are the feeble, but the sole foundations of authority and subordination. There is, therefore, little or no authority or subordination in this period of society. The second period of society, that of

shepherds, admits of very great inequalities of fortune, and there is no period in which the superiority of fortune gives so great authority to those who possess it. There is no period accordingly in which authority and subordination are more perfectly established. The authority of an Arabian scherif is very great; that of a Tartar khan altogether despotical.

The fourth of those causes or circumstances is the superiority of birth. Superiority of birth supposes an ancient superiority of fortune in the family of the person who claims it. All families are equally ancient; and the ancestors of the prince, though they may be better known, cannot well be more numerous than those of the beggar. Antiquity of family means every where the antiquity either of wealth, or of that greatness which is commonly either founded upon wealth, or accompanied with it. Upstart greatness is every where less respected than ancient greatness. The hatred of usurpers, the love of the family of an ancient monarch, are, in a great measure, founded upon the contempt which men naturally have for the former, and upon their veneration for the latter. As a military officer submits without reluctance to the authority of a superior by whom he has always been commanded, but cannot bear that his inferior should be set over his head; so men easily submit to a family to whom they and their ancestors have always submitted; but are fired with indignation when another family, in whom they

had never acknowledged any such superiority, assumes a dominion over them.

The distinction of birth, being subsequent to the inequality of fortune, can have no place in nations of hunters, among whom all men, being equal in fortune, must likewise be very nearly equal in birth. The son of a wise and brave man may, indeed, even among them, be somewhat more respected than a man of equal merit who has the misfortune to be the son of a fool or a coward. The difference, however, will not be very great; and there never was, I believe, a great family in the world whose illustration was entirely derived from the inheritance of wisdom and virtue.

The distinction of birth not only may, but always does take place among nations of shepherds. Such nations are always strangers to every sort of luxury, and great wealth can scarce ever be dissipated among them by improvident profusion. There are no nations accordingly who abound more in families revered and honored on account of their descent from a long race of great and illustrious ancestors; because there are no nations among whom wealth is likely to continue longer in the same families.

Birth and fortune are evidently the two circumstances which principally set one man above another. They are the two great sources of personal distinction, and are therefore the principal causes which naturally establish authority and subordination among men. Among nations of

shepherds both those causes operate with their full force. The great shepherd or herdsman, respected on account of his great wealth, and of the great number of those who depend upon him for subsistence, and revered on account of the nobleness of his birth, and of the immemorial antiquity of his illustrious family, has a natural authority over all the inferior shepherds or herdsmen of his horde or clan. He can command the united force of a greater number of people than any of them. His military power is greater than that of any of them. In time of war they are all of them naturally disposed to muster themselves under his banner, rather than under that of any other person, and his birth and fortune thus naturally procure to him some sort of executive power. By commanding too the united force of a greater number of people than any of them, he is best able to compel any one of them who may have injured another to compensate the wrong. He is the person, therefore, to whom all those who are too weak to defend themselves naturally look up for protection. It is to him that they naturally complain of the injuries which they imagine have been done to them, and his interposition in such cases is more easily submitted to, even by the person complained of, than that of any other person would be. His birth and fortune thus naturally procure him some sort of judicial authority.

It is in the age of shepherds, in the second period of society, that the inequality of fortune first begins to take place, and introduces among

men a degree of authority and subordination which could not possibly exist before. It thereby introduces some degree of that civil government which is indispensably necessary for its own preservation: and it seems to do this naturally, and even independent of the consideration of that necessity. The consideration of that necessity comes no doubt afterwards to contribute very much to maintain and secure that authority and subordination. The rich, in particular, are necessarily interested to support that order of things, which can alone secure them in the possession of their own advantages. Men of inferior wealth combine to defend those of superior wealth in the possession of their property, in order that men of superior wealth may combine to defend them in the possession of theirs. All the inferior shepherds and herdsmen feel that the security of their own herds and flocks depends upon the security of those of the great shepherd or herdsmen; that the maintenance of their lesser authority depends upon that of his greater authority, and that upon their subordination to him depends his power of keeping their inferiors in subordination to them. They constitute a sort of little nobility, who feel themselves interested to defend the property and to support the authority of their own little sovereign, in order that he may be able to defend their property and to support their authority. Civil government, so far as it is instituted for the security of property, is in reality instituted for the defence of the rich against the poor, or of those who

have some property against those who have none at all.

The judicial authority of such a sovereign, however, far from being a cause of expense, was for a long time a source of revenue to him. The persons who applied to him for justice were always willing to pay for it, and a present never failed to accompany a petition. After the authority of the sovereign too was thoroughly established, the person found guilty, over and above the satisfaction which he was obliged to make to the party, was likewise forced to pay an amercement to the sovereign. He had given trouble, he had disturbed, he had broke the peace of his lord the king, and for those offences an amercement was thought due. In the Tartar governments of Asia, in the governments of Europe which were founded by the German and Scythian nations who overturned the Roman empire, the administration of justice was a considerable source of revenue, both to the sovereign, and to all the lesser chiefs or lords who exercised under him any particular jurisdiction, either over some particular tribe or clan, or over some particular territory or district. Originally both the sovereign and the inferior chiefs used to exercise this jurisdiction in their own persons. Afterwards they universally found it convenient to delegate it to some substitute, bailiff, or judge. This substitute, however, was still obliged to account to his principal or constituent for the profits of the jurisdiction. Whoever reads the * instructions

* They are to be found in Tyrrell's History of England.

which were given to the judges of the circuit in the time of Henry II. will see clearly that those judges were a sort of itinerant factors, sent round the country for the purpose of levying certain branches of the king's revenue. In those days the administration of justice, not only afforded a certain revenue to the sovereign, but to procure this revenue seems to have been one of the principal advantages which he proposed to obtain by the administration of justice.

This scheme of making the administration of justice subservient to the purposes of revenue could scarce fail to be productive of several very gross abuses. The person, who applied for justice with a large present in his hand, was likely to get something more than justice; while he, who applied for it with a small one, was likely to get something less. Justice too might frequently be delayed, in order that this present might be repeated. The amercement, besides, of the person complained of, might frequently suggest a very strong reason for finding him in the wrong, even when he had not really been so. That such abuses were far from being uncommon, the ancient history of every country in Europe bears witness.

When the sovereign or chief exercised his judicial authority in his own person, how much soever he might abuse it, it must have been scarce possible to get any redress; because there could seldom be any body powerful enough to call him to account. When he exercised it by a bailiff, indeed, redress might sometimes be had. If it

was for his own benefit only, that the bailiff had been guilty of any act of injustice, the sovereign himself might not always be unwilling to punish him, or to oblige him to repair the wrong. But if it was for the benefit of his sovereign, if it was in order to make court to the person who appointed him and who might prefer him, that he had committed any act of oppression, redress would upon most occasions be as impossible as if the sovereign had committed it himself. In all barbarous governments, accordingly, in all those ancient governments of Europe in particular, which were founded upon the ruins of the Roman empire, the administration of justice appears for a long time to have been extremely corrupt; far from being quite equal and impartial even under the best monarchs, and altogether profligate under the worst.

Among nations of shepherds, where the sovereign or chief is only the greatest shepherd or herdsman of the horde or clan, he is maintained in the same manner as any of his vassals or subjects, by the increase of his own herds or flocks. Among those nations of husbandmen who are but just come out of the shepherd state, and who are not much advanced beyond that state; such as the Greek tribes appear to have been about the time of the Trojan war, and our German and Scythian ancestors when they first settled upon the ruins of the western empire; the sovereign or chief is, in the same manner, only the greatest landlord of the country, and is maintained, in the same manner as any other landlord, by a revenue derived from his

own private estate, or from what, in modern Europe, was called the demefne of the crown. His subjects, upon ordinary occasions, contribute nothing to his support, except when, in order to protect them from the oppression of some of their fellow-subjects, they stand in need of his authority. The presents which they make him upon such occasions, constitute the whole ordinary revenue, the whole of the emoluments which, except perhaps upon some very extraordinary emergencies, he derives from his dominion over them. When Agamemnon, in Homer, offers to Achilles for his friendship the sovereignty of seven Greek cities, the sole advantage which he mentions as likely to be derived from it, was, that the people would honor him with presents. As long as such presents, as long as the emoluments of justice, or what may be called the fees of court, constituted in this manner the whole ordinary revenue which the sovereign derived from his sovereignty, it could not well be expected, it could not even decently be proposed, that he should give them up altogether. It might, and it frequently was proposed, that he should regulate and ascertain them. But after they had been so regulated and ascertained, how to hinder a person who was all-powerful from extending them beyond those regulations, was still very difficult, not to say impossible. During the continuance of this state of things, therefore, the corruption of justice, naturally resulting from the arbitrary and uncertain nature of those presents, scarce admitted of any effectual remedy.

But when from different causes, chiefly from the continually increasing expense of defending the nation against the invasion of other nations, the private estate of the sovereign had become altogether insufficient for defraying the expense of the sovereignty; and when it had become necessary that the people should, for their own security, contribute towards this expense by taxes of different kinds, it seems to have been very commonly stipulated, that no present for the administration of justice should, under any pretence, be accepted either by the sovereign, or by his bailiffs and substitutes, the judges. Those presents, it seems to have been supposed, could more easily be abolished altogether, than effectually regulated and ascertained. Fixed salaries were appointed to the judges, which were supposed to compensate to them the loss of whatever might have been their share of the ancient emoluments of justice; as the taxes more than compensated to the sovereign the loss of his. Justice was then said to be administered gratis.

Justice, however, never was in reality administered gratis in any country. Lawyers and attornies, at least, must always be paid by the parties; and, if they were not, they would perform their duty still worse than they actually perform it. The fees annually paid to lawyers and attornies amount, in every court, to a much greater sum than the salaries of the judges. The circumstance of those salaries being paid by the crown, can no-where much diminish the necessary expense of a law-suit. But it was not so much

to diminish the expence, as to prevent the corruption of justice, that the judges were prohibited from receiving any present or fee from the parties.

The office of judge is in itself so very honorable, that men are willing to accept of it, though accompanied with very small emoluments. The inferior office of justice of peace, though attended with a good deal of trouble, and in most cases with no emoluments at all, is an object of ambition to the greater part of our country gentlemen. The salaries of all the different judges, high and low, together with the whole expence of the administration and execution of justice, even where it is not managed with very good œconomy, makes, in any civilized country, but a very inconsiderable part of the whole expence of government.

The whole expence of justice too might easily be defrayed by the fees of court; and, without exposing the administration of justice to any real hazard of corruption, the public revenue might thus be entirely discharged from a certain, though, perhaps, but a small incumbrance. It is difficult to regulate the fees of court effectually, where a person so powerful as the sovereign is to share in them, and to derive any considerable part of his revenue from them. It is very easy, where the judge is the principal person who can reap any benefit from them. The law can very easily oblige the judge to respect the regulation, though it might not always be able to make the sovereign respect it. Where the fees of court are precisely regulated and ascertained,
where

where they are paid all at once, at a certain period of every process, into the hands of a cashier or receiver, to be by him distributed in certain known proportions among the different judges after the process is decided, and not till it is decided, there seems to be no more danger of corruption than where such fees are prohibited altogether. : Those fees, without occasioning any considerable increase in the expense of a lawsuit, might be rendered fully sufficient for defraying the whole expense of justice. By not being paid to the judges till the process was determined, they might be some incitement to the diligence of the court in examining and deciding it. In courts which consisted of a considerable number of judges, by proportioning the share of each judge to the number of hours and days which he had employed in examining the process, either in the court or in a committee by order of the court, those fees might give some encouragement to the diligence of each particular judge. Public services are never better performed than when their reward comes only in consequence of their being performed, and is proportioned to the diligence employed in performing them. In the different parliaments of France, the fees of court (called *Epices* and *vacations*) constitute the far greater part of the emoluments of the judges. After all deductions are made, the neat salary paid by the crown to a counsellor or judge in the parliament of Toulouse, in rank and dignity the second parliament of the kingdom, amounts only to a hundred and fifty livres, about six pounds

eleven shillings sterling a year. About seven years ago that sum was in the same place the ordinary yearly wages of a common footman. The distribution of those Epices too is according to the diligence of the judges. A diligent judge gains a comfortable, though moderate, revenue by his office : An idle one gets little more than his salary. Those parliaments are perhaps, in many respects, not very convenient courts of justice; but they have never been accused, they seem never even to have been suspected of corruption.

The fees of court seem originally to have been the principal support of the different courts of justice in England. Each court endeavoured to draw to itself as much business as it could, and was, upon that account, willing to take cognizance of many suits which were not originally intended to fall under its jurisdiction. The court of king's bench, instituted for the trial of criminal causes only, took cognizance of civil suits; the plaintiff pretending that the defendant, in not doing him justice, had been guilty of some trespass or misdemeanor. The court of exchequer, instituted for the levying of the king's revenue, and for enforcing the payment of such debts only as were due to the king, took cognizance of all other contract debts; the plaintiff alleging that he could not pay the king, because the defendant would not pay him. In consequence of such fictions it came, in many cases, to depend altogether upon the parties before what court they would chuse to have their cause tried; and each court endeavoured, by

superior dispatch and impartiality, to draw to itself as many causes as it could. The present admirable constitution of the courts of justice in England was, perhaps, originally in a great measure, formed by this emulation, which anciently took place between their respective judges; each judge endeavouring to give, in his own court, the speediest and most effectual remedy, which the law would admit, for every sort of injustice. Originally the courts of law gave damages only for breach of contract. The court of chancery, as a court of conscience, first took upon it to enforce the specific performance of agreements. When the breach of contract consisted in the non-payment of money, the damage sustained could be compensated in no other way than by ordering payment, which was equivalent to a specific performance of the agreement. In such cases, therefore, the remedy of the courts of law was sufficient. It was not so in others. When the tenant sued his lord for having unjustly ousted him of his lease, the damages which he recovered were by no means equivalent to the possession of the land. Such causes, therefore, for some time, went all to the court of chancery, to the no small loss of the courts of law. It was to draw back such causes to themselves that the courts of law are said to have invented the artificial and fictitious writ of ejectment, the most effectual remedy for an unjust ouster or dispossession of land.

A stamp-duty upon the law proceedings of each particular court, to be levied by that court, and

applied towards the maintenance of the judges and other officers belonging to it, might, in the same manner, afford a revenue sufficient for defraying the expense of the administration of justice, without bringing any burden upon the general revenue of the society. The judges indeed might, in this case, be under the temptation of multiplying unnecessarily the proceedings upon every cause, in order to increase, as much as possible, the produce of such a stamp-duty. It has been the custom in modern Europe to regulate, upon most occasions, the payment of the attornies and clerks of courts, according to the number of pages which they had occasion to write; the court, however, requiring that each page should contain so many lines, and each line so many words. In order to increase their payment, the attornies and clerks have contrived to multiply words beyond all necessity, to the corruption of the law language of, I believe, every court of justice in Europe. A like temptation might perhaps occasion a like corruption in the form of law proceedings.

But whether the administration of justice be so contrived as to defray its own expense, or whether the judges be maintained by fixed salaries paid to them from some other fund, it does not seem necessary that the person or persons intrusted with the executive power should be charged with the management of that fund, or with the payment of those salaries. That fund might arise from the rent of landed estates, the management of each estate being intrusted to the particular court which

was to be maintained by it. That fund might arise even from the interest of a sum of money, the lending out of which might in the same manner, be intrusted to the court which was to be maintained by it. A part, though indeed but a small part, of the salary of the judges of the court of session in Scotland, arises from the interest of a sum of money. The necessary instability of such a fund seems, however, to render it an improper one for the maintenance of an institution which ought to last for ever.

The separation of the judicial from the executive power seems originally to have arisen from the increasing business of the society, in consequence of its increasing improvement. The administration of justice became so laborious and so complicated a duty as to require the undivided attention of the persons to whom it was intrusted. The person intrusted with the executive power, not having leisure to attend to the decision of private causes himself, a deputy was appointed to decide them in his stead. In the progress of the Roman greatness, the consul was too much occupied with the political affairs of the state, to attend to the administration of justice. A prætor, therefore, was appointed to administer it in his stead. In the progress of the European monarchies which were founded upon the ruins of the Roman empire, the sovereigns and the great lords came universally to consider the administration of justice as an office, both too laborious and too ignoble for them to execute in their own persons. They

universally, therefore, discharged themselves of it by appointing a deputy, bailiff, or judge.

When the judicial is united to the executive power, it is scarce possible that justice should not frequently be sacrificed to, what is vulgarly called, politics. The persons intrusted with the great interests of the state may, even without any corrupt views, sometimes imagine it necessary to sacrifice to those interests the rights of a private man. But upon the impartial administration of justice depends the liberty of every individual, the sense which he has of his own security. In order to make every individual feel himself perfectly secure in the possession of every right which belongs to him, it is not only necessary that the judicial should be separated from the executive power, but that it should be rendered as much as possible independent of that power. The judge should not be liable to be removed from his office according to the caprice of that power. The regular payment of his salary should not depend upon the good-will, or even upon the good œconomy of that power.

A P P E N D I X.

THE two following Accounts are subjoined in order to illustrate and confirm what is said in the Fifth Chapter of the Fourth Book, concerning the Tonnage bounty to the White Herring Fishery. The Reader, I believe, may depend upon the accuracy of both Accounts.

An Account of Busses fitted out in Scotland for Eleven Years, with the Number of Empty Barrels carried out, and the Number of Barrels of Herrings caught; also the Bounty at a Medium on each Barrel of Sea-sticks, and on each Barrel when fully packed.

Years.	Number of Busses.	Empty Barrels carried out.	Barrels of Herrings caught.	Bounty paid on the Busses.		
				L.	s.	d.
1771	29	5948	2832	2085	0	0
1772	168	41316	22237	11055	7	6
1773	190	42333	42055	12510	8	6
1774	248	59303	56365	16952	2	6
1775	275	69144	52879	19315	15	0
1776	294	76329	51863	21290	7	6
1777	240	62679	43313	17592	2	6
1778	220	56390	40958	16316	2	6
1779	206	55194	29367	15287	0	0
1780	181	48315	19885	13445	12	6
1781	135	33992	16593	9613	12	6
Total	2186	550943	378347	155463	11	0

A P P E N D I X.

Seasticks	378347	Bounty at a medium for each barrel of seasticks, L. 0 8 2 $\frac{1}{4}$
		But a barrel of seasticks being only reckoned two-thirds of a barrel fully packed, one-third is deducted, which brings the bounty
$\frac{1}{3}$ deducted	<u>126115$\frac{2}{3}$</u>	ty to L. 0 12 3 $\frac{1}{4}$
Barrels full packed, }	252231 $\frac{1}{2}$	

And if the herrings are exported, there is besides a premium of - - 0 2 8

So that the bounty paid by Government in money for each barrel, is - - - - - L. 0 14 11 $\frac{3}{4}$

But if to this, the duty of the salt usually taken credit for as expended in curing each barrel, which at a medium is of foreign, one bushel and one-fourth of a bushel, at 10s. a bushel, be added, viz. 0 12 6

The bounty on each barrel would amount to - - - - - L. 1 7 5 $\frac{3}{4}$

A P P E N D I X.

If the herrings are cured with British salt, it will stand thus, viz.

Bounty as before	L. 0 14 11 $\frac{3}{4}$						
— but if to this bounty the duty on two bushels of Scots salt at 1 s. 6 d. per bushel, supposed to be the quantity at a medium used in curing each barrel, is added, to wit,							
	<table style="margin-left: auto; margin-right: 0;"> <tr><td>0</td><td>3</td><td>0</td></tr> <tr><td colspan="3"> </td></tr> </table>	0	3	0			
0	3	0					

The bounty on each barrel will amount to	L. 0 17 11 $\frac{3}{4}$
--	--------------------------

And

When busk herrings are entered for home consumption in Scotland, and pay the shilling a barrel of duty, the bounty stands thus, to wit as before

L. 0 12 3 $\frac{3}{4}$										
From which the 1 s. a barrel is to be deducted	<table style="margin-left: auto; margin-right: 0;"> <tr><td>0</td><td>1</td><td>0</td></tr> <tr><td colspan="3"> </td></tr> <tr><td>0</td><td>11</td><td>3$\frac{3}{4}$</td></tr> </table>	0	1	0				0	11	3 $\frac{3}{4}$
0	1	0								
0	11	3 $\frac{3}{4}$								

But to that there is to be added again, the duty of the foreign salt used in curing a barrel of herrings, viz.	<table style="margin-left: auto; margin-right: 0;"> <tr><td>0</td><td>12</td><td>6</td></tr> <tr><td colspan="3"> </td></tr> </table>	0	12	6			
0	12	6					

So that the premium allowed for each barrel of herrings entered for home consumption is	<table style="margin-left: auto; margin-right: 0;"> <tr><td>L. 1</td><td>3</td><td>9$\frac{1}{4}$</td></tr> <tr><td colspan="3"> </td></tr> </table>	L. 1	3	9 $\frac{1}{4}$			
L. 1	3	9 $\frac{1}{4}$					

A P P E N D I X.

If the herrings are cured with British salt, it
will stand as follows, viz.

Bounty on each barrel brought in by the
busses as above - - - L. 0 12 3 $\frac{1}{4}$

From which deduct the 1 s. a
barrel paid at the time they are
entered for home consumption 0 1 0

L. 0 11 3 $\frac{3}{4}$

But if to the bounty the duty on
two bushels of Scots salt at 1 s. 6 d.
per bushel, supposed to be the quantity
at a medium used in curing each bar-
rel, is added, to wit, 0 3 0

The premium for each barrel entered
for home consumption will be L. 0 14 3 $\frac{3}{4}$

Though the loss of duties upon herrings export-
ed cannot, perhaps, properly be considered as
bounty; that upon herrings entered for home
consumption certainly may.

A P P E N D I X.

An Account of the Quantity of Foreign Salt imported into Scotland, and of Scots Salt delivered Duty free from the Works there for the Fishery, from the 5th of April 1771 to the 5th of April 1782, with a Medium of both for one Year.

P E R I O D.	Foreign Salt imported.	Scots Salt delivered from the Works.
	Bushels.	Bushels.
From the 5th of April 1771, to the 5th of April 1782.	936974	168226
Medium for one Year	85179 $\frac{5}{11}$	15293 $\frac{3}{11}$

It is to be observed that the Bushel of Foreign Salt weighs 84 lb. that of British Salt 56 lb. only.

END OF THE THIRD VOLUME.

A P P E N D I X

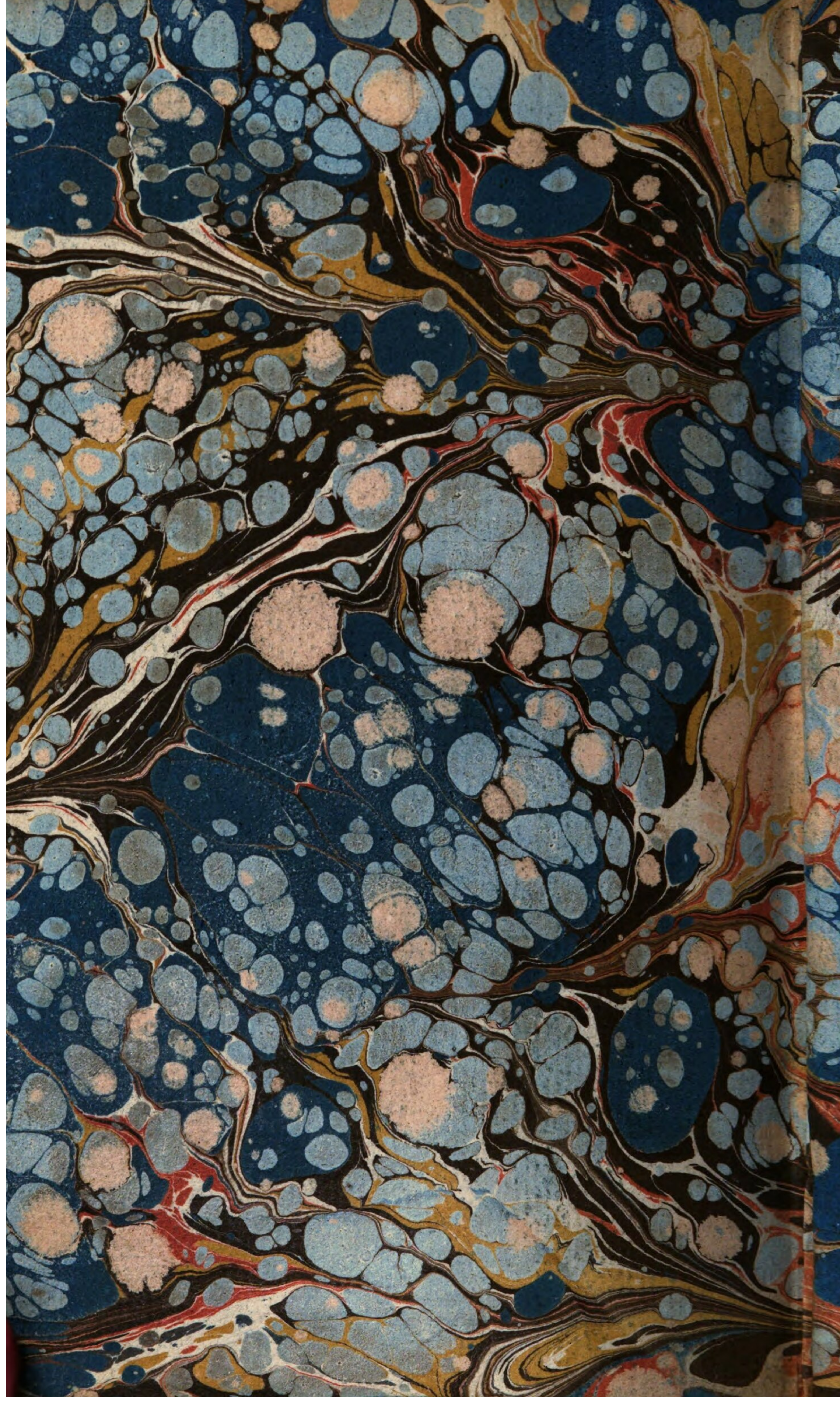
An Account of the ... of ... into ... and of ... from the ... of April 1771 to the ... of ...

The ...	...	PERIOD
...	...	...
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It is to be observed that the ... of ... only.

END OF THE THIRD VOLUME



Smith, Adam,

An Inquiry into the nature and causes of the wealth of nations

Bd.: 3.

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